## Sediment Organic Matter Data

<b>▲</b> MarineGEO				
→ 孙	THE TENNENBAUM MARINE OBSERVATORIES NETWORK			

MarineGEO site code <sup>1</sup>	Location name		THE TENNENBAUM MARINE OBSERVATORIES NETWORK
Latitude of transect beginning <sup>2</sup>	Longitude of transect beginning <sup>2</sup>	Personnel	Collection date (YYYY-MM-DD)
Latitude of transect ending <sup>2</sup>	Longitude of transect ending <sup>2</sup>	Depth (m)	Processing date (YYYY-MM-DD)

<sup>1</sup> MarineGEO Site Codes can be found at marinegeo.github.io/standards; <sup>2</sup> In Decimal Degrees to 5 decimal places (e.g. -43.12345, 142.12345)

Transect	Quadrat	Empty tin mass (g)	Sediment volume (mL) <sup>3</sup>	Tin + dry sediment mass (g)	Tin + ash-free dry mass (g) <sup>3</sup>

<sup>&</sup>lt;sup>3</sup> Only record 'Sediment Volume' and 'TIn + Ash-Free Dry Mass' if you are certain the sample has not expanded/contracted or taken on additional water (e.g., if samples have dried, or were collected underwater and taken on water to fill the syringe, do not record)

Notes