

Fig. S1. Ingestion rates for experiment 1 (A) and 2 (B) calculated using particulate organic carbon ($\text{mg h}^{-1} \text{mm}^{-2}$) and chlorophyll *a*. Letters denote statistical significance at $p < 0.05$.

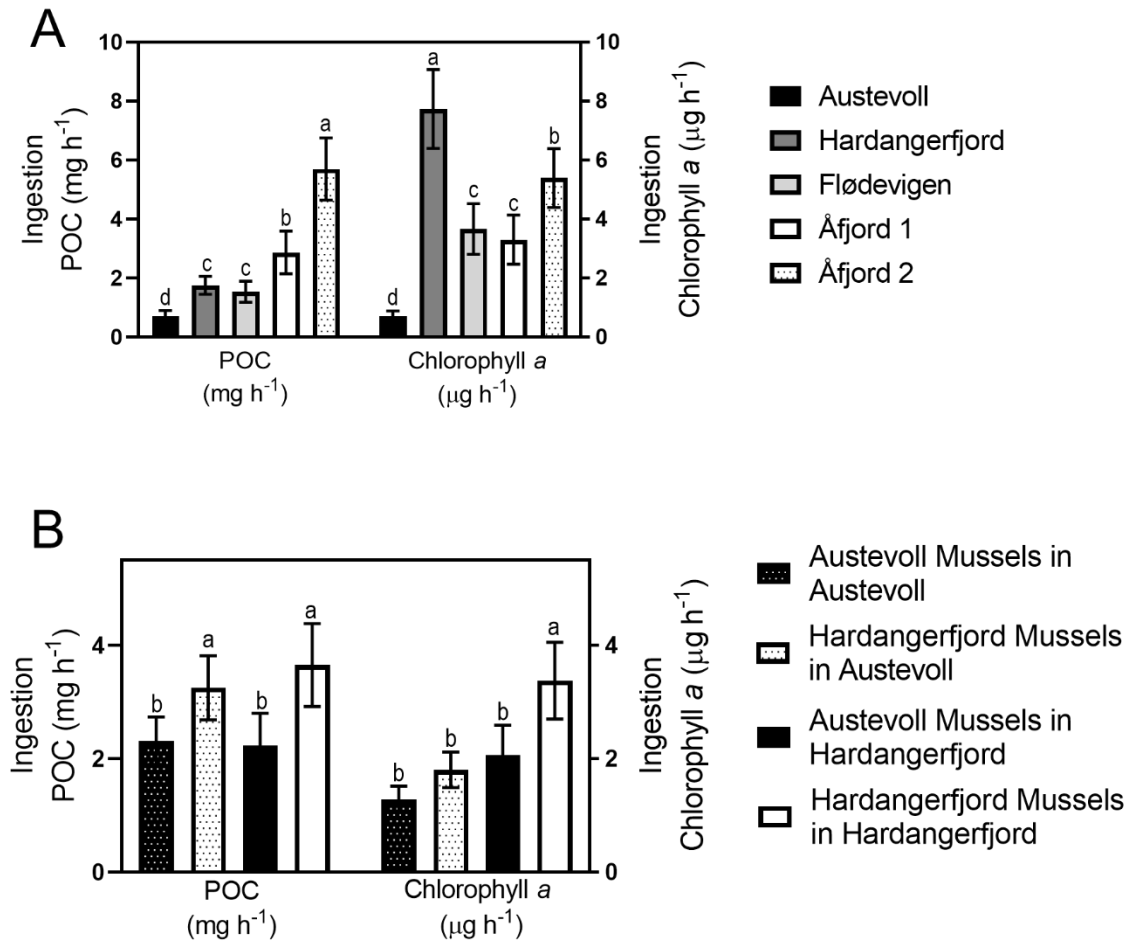


Fig. S2. Biological measurements of mussels from experiment 1 and 2: (A) condition index experiment 1 (excluding Åfjord sites) (B) condition index experiment 2 (C) dry weight (g) experiment 1 (excluding Åfjord sites) (D) dry weight (g) experiment 2 (E) length (mm) experiment 1 (F) length (mm) experiment 2 (G) gill area (mm²) experiment 1. Letters denote statistical significance at $p < 0.05$.

