

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: ANOVA main tests of total MP numbers, richness (S), Shannon Wiener-diversity (H') and polymer specific particle numbers. Displayed are tests for the factor SIMPROFav. p-values were obtained using type III sums of squares; significant results ($p < 0.05$) are highlighted in bold. SS: Sums of squares; MS: Mean square

File Name: Supplementary Data 2

Description: ANOVA main tests of MP numbers in different size classes. Displayed are tests for the factor SIMPROFav. p-values were obtained using type III sums of squares; significant results ($p < 0.05$) are highlighted in bold. SS: Sums of squares; MS: Mean square