



**Figure S1.** The effects of plasma-activated simulated seawater (PASW) on total coliform in oysters during static depuration in a preliminary experiment. Data shown are the mean values  $\pm$  standard errors of three replications. Means lacking a common lowercase letter are significantly different ( $p < 0.05$ ) at a specific time point amongst treatments. Means lacking a common uppercase letter are significantly different over the 24 h processing period ( $p < 0.05$ ).