



Figure S1. Influence of habitat type, soil depth and month on soil properties (mean \pm SE) (a: Water; b: Salinity; c: pH; d: Eh; e: Bulk density; f: Temperature; g: TC; h: TN; i: SO_4^{2-} ; j: NH_4^+ ; k: NO_3^- ; l: NO_2^-). M = May, O = October. BF bare mudflat; SM *S. mariqueter*; SA *S. alterniflora*; PA *P. australis*.