



Figure S1. Temporal variation of the physicochemical values in each treatment during the 65 days after seawater intrusion (note the different scales of the Y-axis). There was a significant effect of treatment on the dependent multivariate variable (composed of electrical conductivity, ammonia and sulphate; Table S2 in Supplementary materials). Conductivity and ammonia decreased while sulphate increased along time, as denoted by the significant interaction between treatment and time (Table S2 in Supplementary materials).