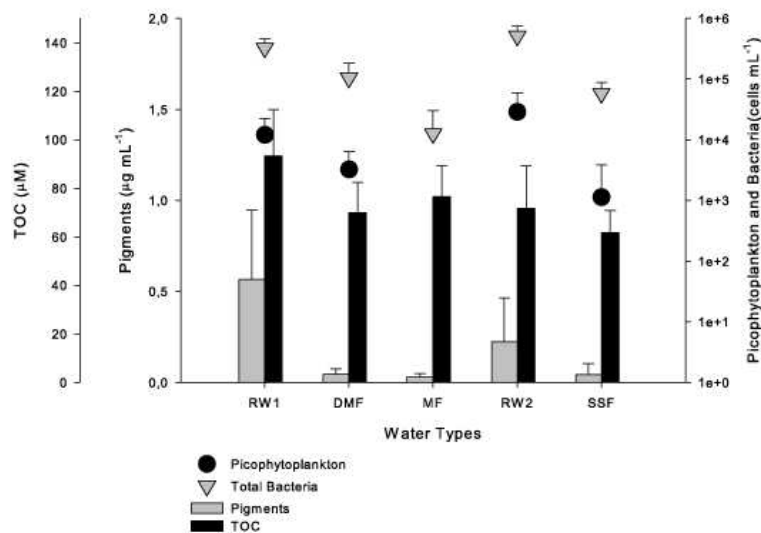


SI1: Annual variation of water quality parameters in terms of total organic carbon concentrations (μM), pigments concentrations ($\mu\text{g L}^{-1}$) and bacterioplankton abundances (cells mL^{-1}) in raw and treated waters from two desalination sites: Site 1 and Site 2 from July 2007 till July 2008. RW1, raw water from Site 1; DMF, dual media filtration treatment in Site 1; MF, microfiltration treatment in Site 1; RW2 raw water from Site 2; SSF, slow sand filtration treatment in Site 2. The error bars are SD of 12 samples for Site 1 and 6 samples for Site 2 (summer/autumn 2007, spring and summer 2008).



209x296mm (72 x 72 DPI)