

Table 4 Water quality parameters (mean±SD) during the 6 months culture period

Parameters	Experimental treatment					
	No RE	1666 RE	3332 RE	6664 RE	13,328 RE	Opt.
NH3 (mg l-1)	0.03 ± 0.02	0.03 ± 0.11	0.03 ± 0.13	0.03 ± 0.12	0.03 ± 0.21	0.02 – 0.05
DO (mg l-1)	5.44 ± 0.24	5.65 ± 1.22	5.72 ± 1.22	5.43 ± 1.30	5.14 ± 2.10	≥ 5.00
M. Temp. (°C)	23.4 ± 1.22	23.9 ± 3.22	23.4 ± 2.16	23.9 ± 1.19	24.4 ± 2.33	23 – 32
pH	7.34 ± 1.12	7.21 ± 2.16	7.41 ± 2.44	7.21 ± 2.16	7.83 ± 1.12	6.5 – 9.0

Table caption: NH3 = ammonia; DO = Dissolved oxygen; M. Temp. = Morning Temperature; Opt.= Optimum