

Supplemental Information

## Removal of Phosphorus and Cadmium from Wastewaters by Periphytic Biofilm

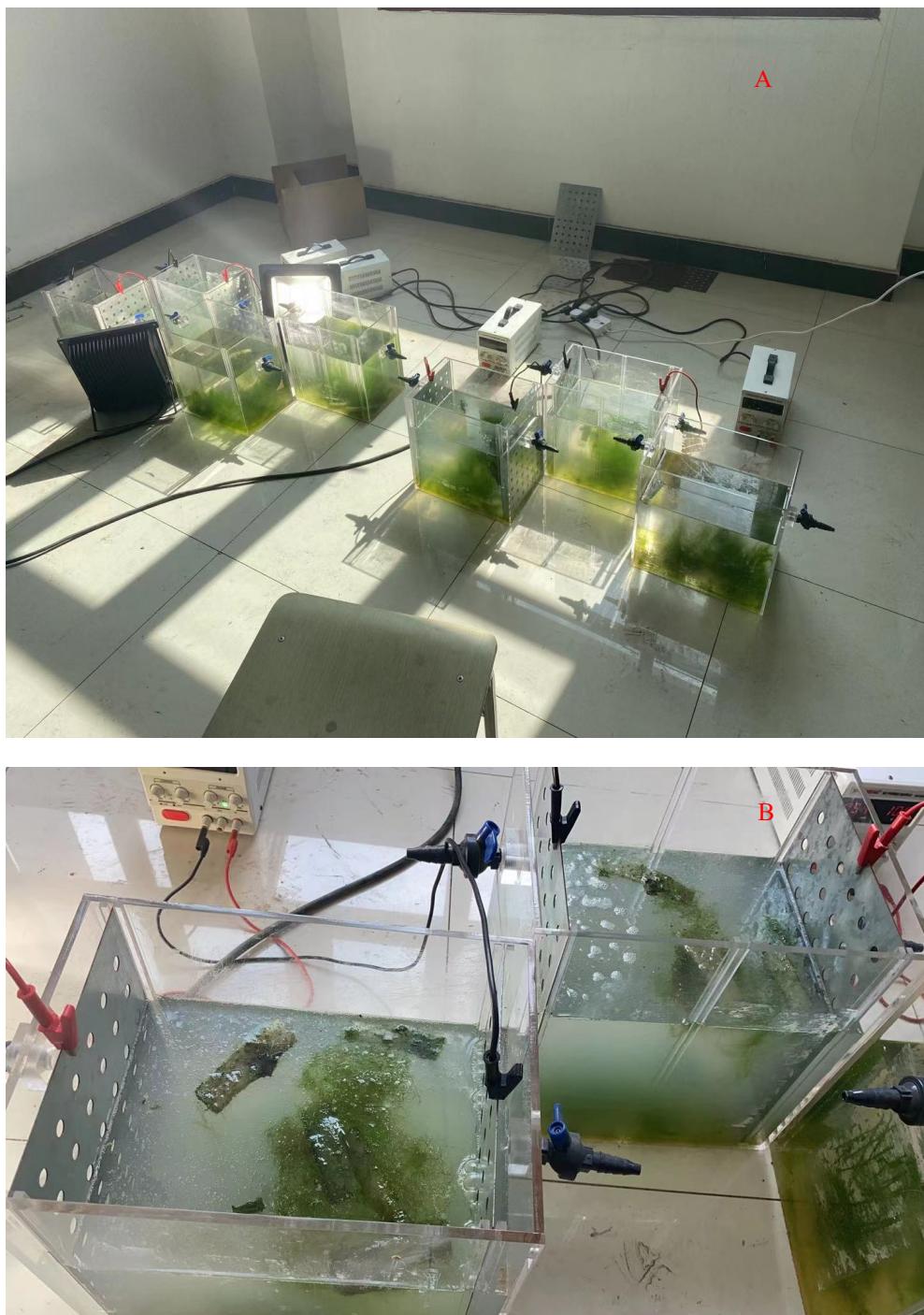
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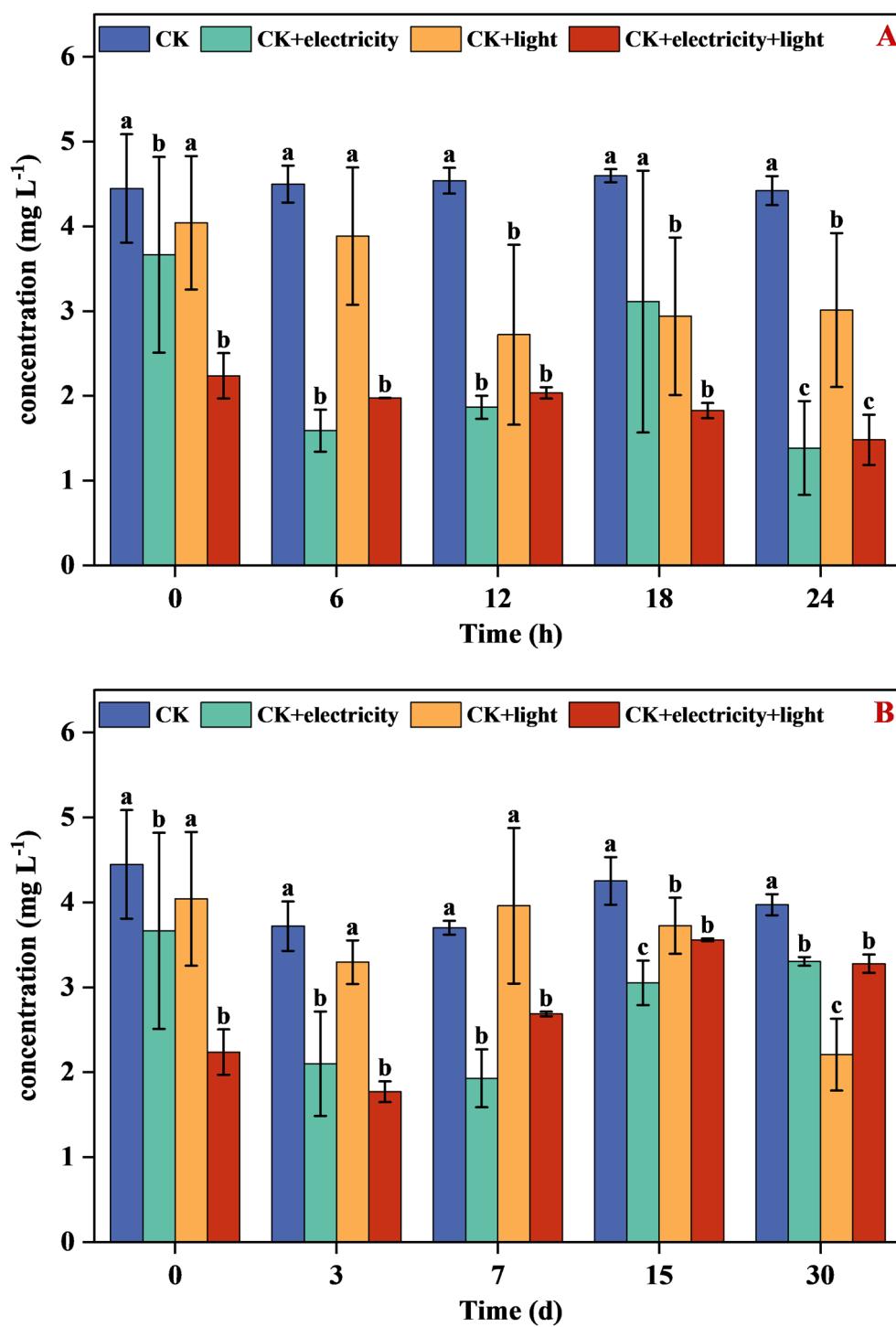
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**Figure S1.** Experimental device in the experiment (Part). Note, one group for the electricity addition device for the periphyton (A); and the detailed device description image (B).



**Figure S2.** Concentration of  $\text{NH}_4^+$ -N in solution under different treatments with (A) daily change and (B) monthly change in periphyton. Note, Different letters indicate significant differences between treatments ( $p < 0.05$ ).