

Supplementary Figures

Dynamic alteration of microbial communities of duckweeds from nature to nutrient-deficient condition

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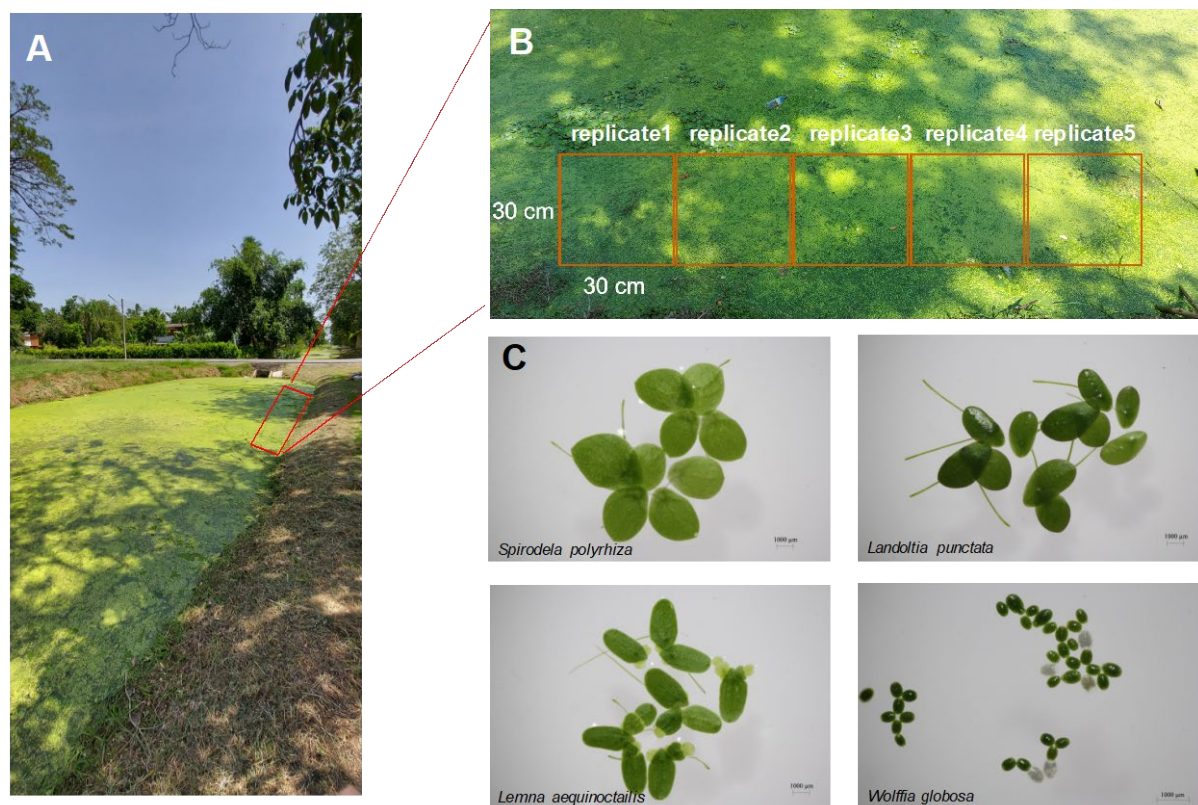


Figure S1 Duckweed samples collected from Kasetsart University Kamphaeng Saen campus, Nakhon Pathom, Thailand during June 2021. (A) Natural duckweeds in drainage ditch. (B) Collecting areas of five biological replicates of duckweed including ambient water. (C) Four species of duckweed identified as *Spirodela polyrhiza*, *Landoltia punctata*, *Lemna aequinoctialis* and *Wolffia globosa*.

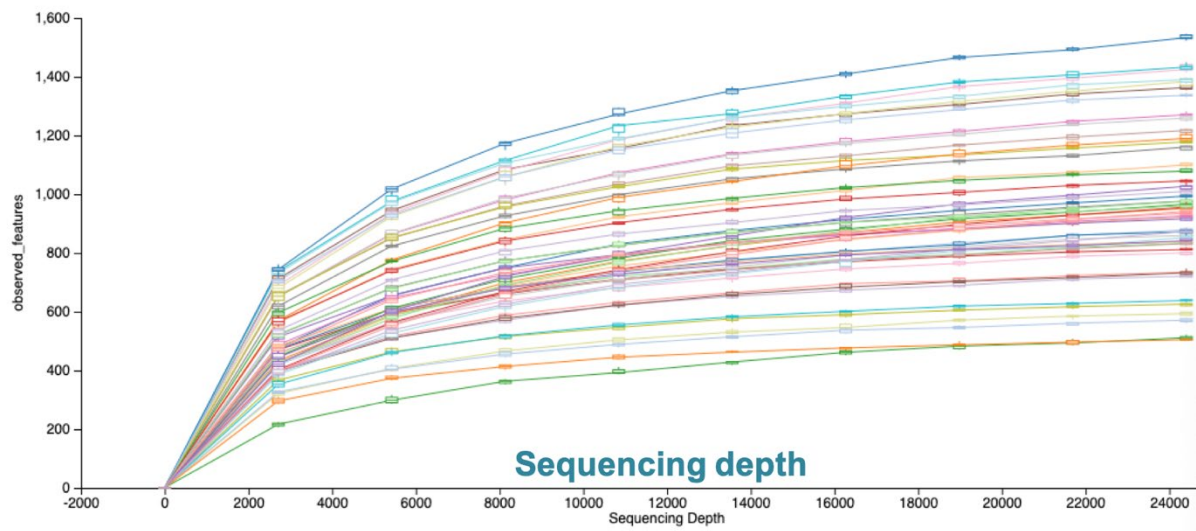


Figure S2 The rarefaction curve between observed ASVs and sample depth displayed nearly plateau at 27,601 reads.

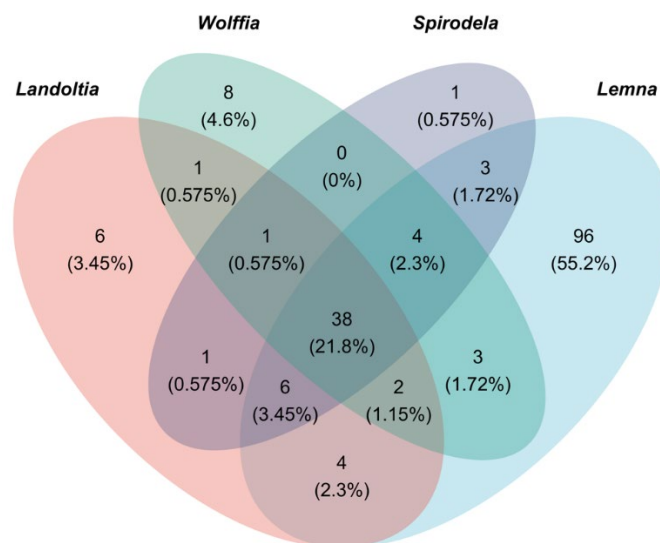


Figure S3 Candidate core microbiomes from duckweeds under nutrient-deficient condition.