

Supplimentary files

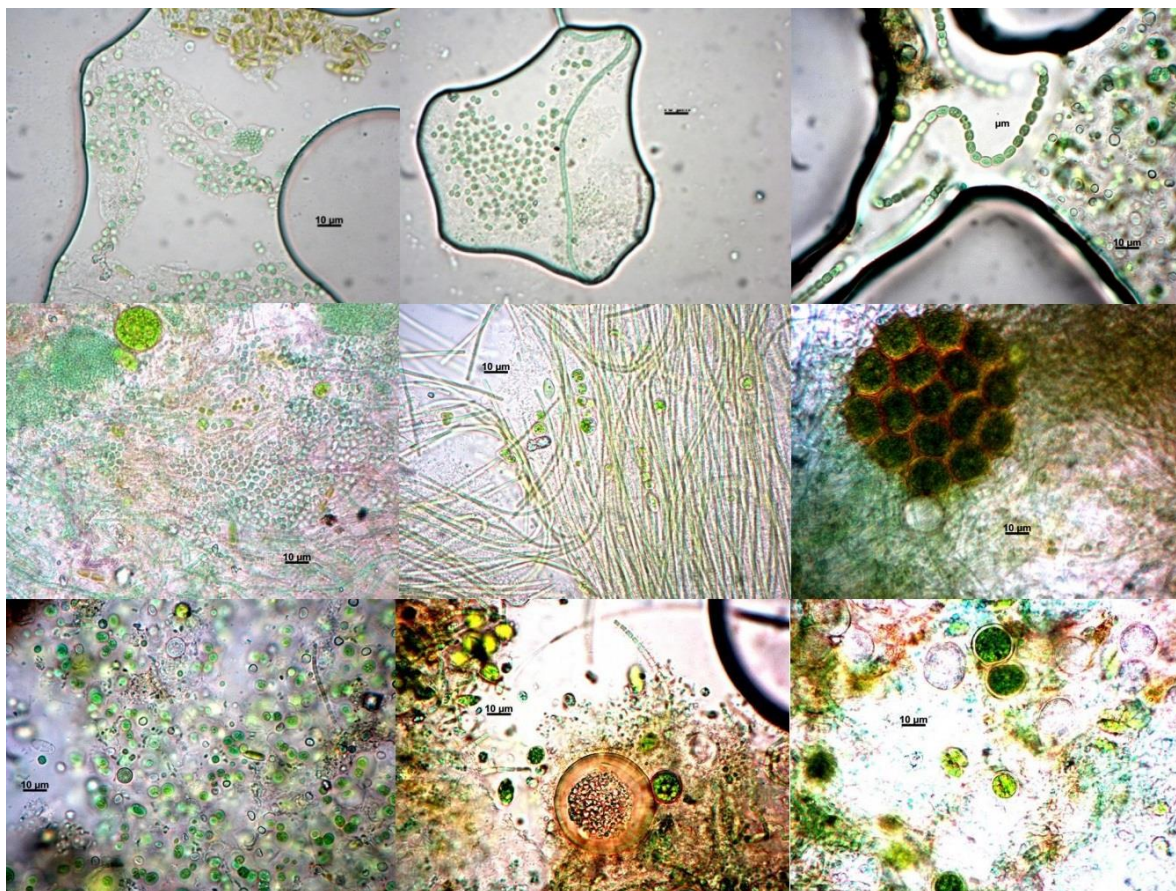


Figure S1. Phytoplankton diversity in a water sample from the Upa River.

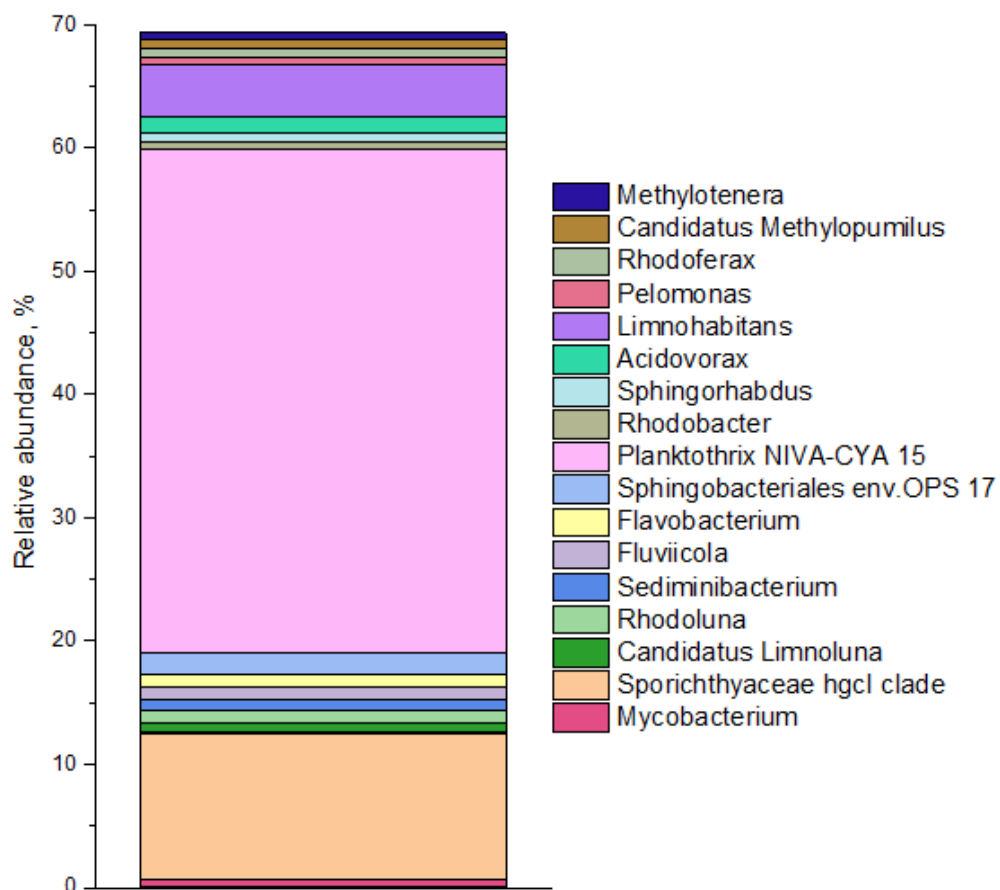


Figure S2. Prokaryotic community diversity profile of the phytoplankton community by 16S rNA genes.

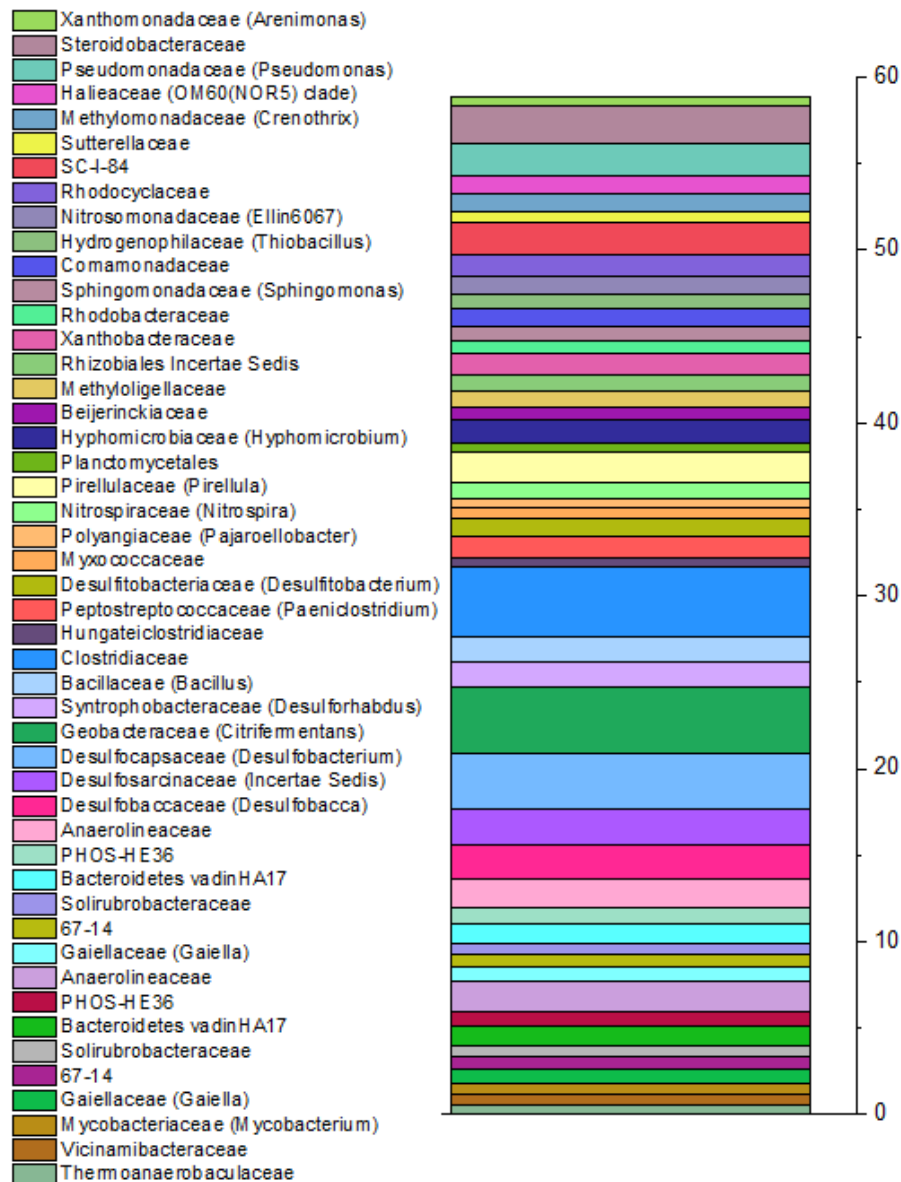


Figure S3. Profiling the microbial community of an anaerobic sludge sample by 16S rRNA genes.