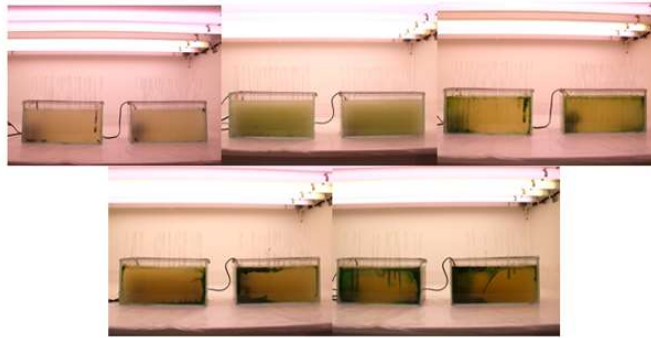


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## Supplementary material



**Figure S1:** Photographs of the experimental PBRs showing the gradual increase of microbial biomass in attached culture systems with dairy wastewater as growth substrate (1<sup>st</sup> to 7<sup>th</sup> day of culture).

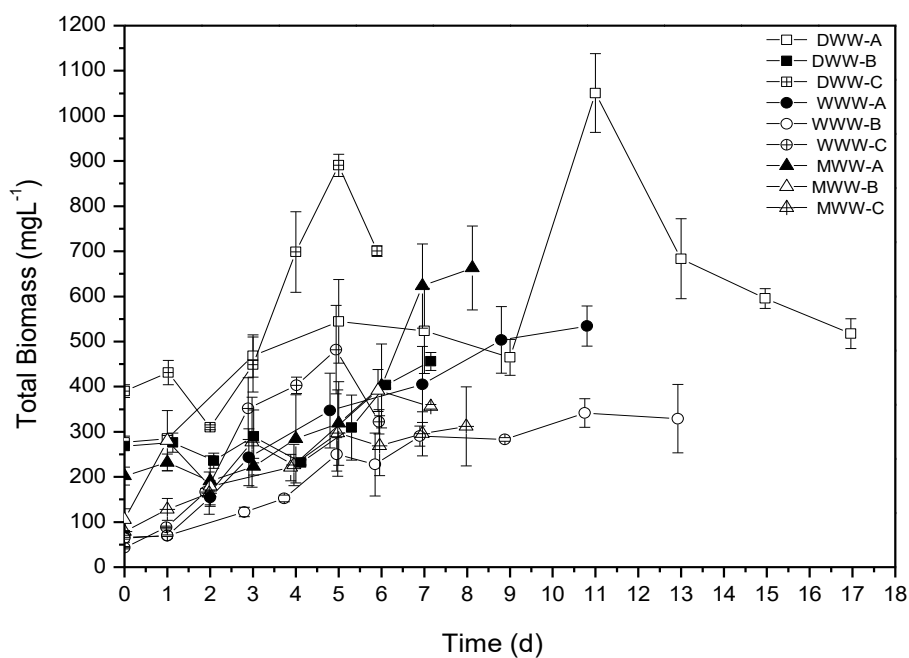
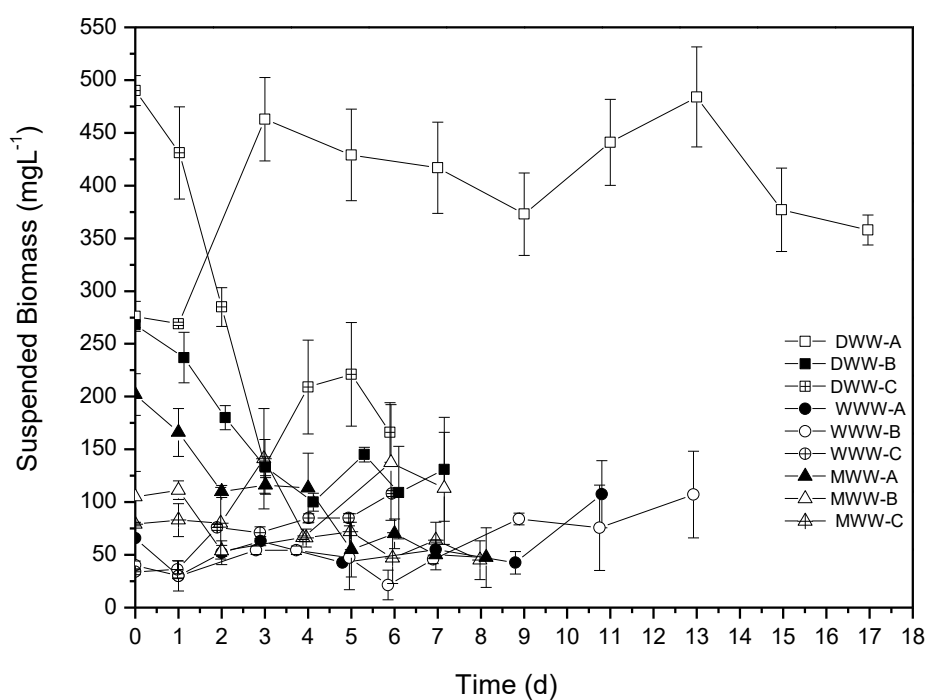
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## Supplementary material



**Figure S2:** Visual increase of microbial biomass on glass rods in attached growth culture systems

## Supplementary material



**Figure S3:** Profile of suspended and total biomass production through time using different dilution ratios (A, B, C) of wastewater as growth medium [DWW: dairy wastewater, WWW: winery wastewater, MWW: mixed (winery and raisin) wastewater].