



Supplementary Material

Comparative Production Performance of Rotifer (*Brachionus plicatilis*) in Microalgae and Biofloc-Based Systems

Ravindra Sontakke¹ and Harsha Haridas^{2*}

¹College of Fishery Science, Muthukur- 524344, APFU, Andhra Pradesh, India

²ICAR- Central Institute of Fisheries Education, Mumbai- 400061, Maharashtra, India

Supplementary Table I. Water quality parameters of the experimental units observed during the culture period.

Parameters	Treatments	Mean±SE (Min-Max)
Salinity (ppt)	MA	25.67±0.33 (25.00-26.00)
	BA	25.33±0.33 (25.00-26.00)
	BF	25.33±0.33 (25.00-26.00)
Dissolved oxygen (ppm)	MA	6.08±0.17 (5.82-6.39)
	BA	5.92±0.16 (5.60-6.15)
	BF	6.06±0.18 (5.79-6.40)
Temperature (°C)	MA	27.83±0.03 (27.80-27.90)
	BA	27.77±0.09 (27.60-27.90)
	BF	27.57±0.07 (27.50-27.70)
Ammonia (ppm)	MA	0.04±0.09 (0.03-0.04)
	BA	0.05±0.01 (0.03-0.07)
	BF	0.22±0.00 (0.09-0.40)

MA, microalgae; BF, heterotrophic biofloc; BA, autotrophic biofloc system.

* Corresponding author: harshahari.2008@gmail.com
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