

Table 3 The pH, temperature, and dissolved oxygen (DO) as measured in the tanks with different feed treatments during the 1st and 2nd phases of the experiment n = 14

Parameter	Morning (8.30hr)	Afternoon (1.00hrs)	Evening (4.00hrs)	Feed type
pH ^{nsd}	6.01 ± 0.35	6.76 ± 0.21	5.70 ± 0.14	Rotifer
	6.10 ± 0.36	6.79 ± 0.24	5.90 ± 0.28	Egg yolk
	5.77 ± 0.40	6.66 ± 0.19	5.65 ± 0.21	Egg yolk +Rotifer
	21.53 ± 0.11	23.62 ± 1.37	24.00 ± 0.10	Rotifer
	21.97 ± 0.40	23.91 ± 0.84	24.30 ± 0.42	Egg yolk
	21.87 ± 0.11	24.08 ± 0.92	24.25 ± 0.35	Egg yolk +Rotifer
DO ^{sd}	5.67 ± 0.40	5.36 ± 0.80	5.70 ± 0.14	Rotifer
	5.53 ± 0.12	5.31 ± 0.61	5.89 ± 0.35	Egg yolk
	5.90 ± 0.35	5.34 ± 0.62	6.30 ± 0.14	Egg yolk +Rotifer

Note: nsd = not significant different while sd = significant different