

Table 7 Shrimp productivity in regard to feeding system considering the five farms with the three feeding systems in Guayas (Ecuador)

Feeding system	N°	Survival (%)	Yield (kg/ha)	DFS (%/day)	FCR	FW (g)	Cycle (days)	Growth (g/week)
Manual	115	57.5 <sup>a</sup>	1440 <sup>a</sup>	3.21 <sup>a</sup>	2.19 <sup>a</sup>	22.9 <sup>a</sup>	135 <sup>a</sup>	1.21 <sup>a</sup>
Time feeder	121	62.4 <sup>a</sup>	1614 <sup>a</sup>	3.14 <sup>a</sup>	2.14 <sup>a</sup>	22.9 <sup>a</sup>	134 <sup>a</sup>	1.21 <sup>a</sup>
Sound feeder	33	57.0 <sup>a</sup>	1483 <sup>a</sup>	3.10 <sup>a</sup>	2.04 <sup>a</sup>	22.6 <sup>a</sup>	128 <sup>a</sup>	1.24 <sup>a</sup>
Sig Level	-	0.052	0.051	0.560	0.126	0.817	0.185	0.651

Note: N°: Number of production cycles; DFS: Daily Feeding Supplied; FCR: Feed conversion ratio; FW: Final weight; Values in the same column with different superscripts are significantly different ( $P < 0.05$ )