



Effect of supplementing azolla and empty pea pod on growth performance, blood biochemical metabolites and meat quality in White Pekin ducks

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Supplementary Table 1. Mean values of crude protein%, natural pigments and trace minerals present in dried azolla (AP) and empty pea pod (PP) powder

	Crude Protein%	Carotenoid (mg/100 g)	Anthocyanin (mg/100 g)	Fe (g/100 g)	Cu (ppm)	Zn (ppm)	Mn (ppm)
AP	22.4	4.34	9.07	2.667	13.50	68.9	4.10
PP	17.85	7.28	10.26	1.179	8.10	30.2	5.58

Supplementary Table 2. Effect of AP and PP on meat quality

Parameter	Treatment			SEM	P-value
	C	T ₁	T ₂		
pH _{24 hrs}	5.58	5.57	5.6	0.011	0.748
Cooking Loss (%)	35.5	34.16	35.61	0.481	0.417
TBA _{day1} [MDA (mg)/kg]	0.11	0.13	0.14	0.008	0.308
TBA _{day7} [MDA (mg)/kg]	0.22	0.19	0.21	0.006	0.263