

Table 3 Number of *Zeugodacus* species in the lures as influenced by the use of different lures in the Mandarin Orchard of Syangja, Nepal 2022

Treatments	<i>Zeugodacus</i> sp.					
	ZT (Male)	ZT (Female)	ZS (Male)	ZS (Female)	ZC (Male)	ZC (Female)
Cue lure	215.33 <sup>a</sup>	0.00 <sup>e</sup>	60.67 <sup>a</sup>	0.00 <sup>a</sup>	23.33 <sup>a</sup>	0.00 <sup>b</sup>
ME	0.00 <sup>c</sup>	50.00 <sup>a</sup>	0.00 <sup>b</sup>	0.00 <sup>a</sup>	0.00 <sup>c</sup>	0.00 <sup>b</sup>
ACV	51.33 <sup>b</sup>	13.67 <sup>bc</sup>	0.00 <sup>b</sup>	0.00 <sup>a</sup>	8.00 <sup>b</sup>	2.66 <sup>a</sup>
PH	49.66 <sup>b</sup>	14.67 <sup>b</sup>	0.00 <sup>b</sup>	0.00 <sup>a</sup>	1.00 <sup>c</sup>	0.00 <sup>b</sup>
Mint Lure	0.00 <sup>c</sup>	1.33 <sup>e</sup>	0.00 <sup>b</sup>	0.00 <sup>a</sup>	0.00 <sup>c</sup>	0.00 <sup>b</sup>
BWS	0.00 <sup>c</sup>	3.33 <sup>de</sup>	0.00 <sup>b</sup>	0.00 <sup>a</sup>	0.00 <sup>c</sup>	0.00 <sup>b</sup>
Banana lure	0.00 <sup>c</sup>	8.00 <sup>cd</sup>	0.00 <sup>b</sup>	0.00 <sup>a</sup>	0.00 <sup>c</sup>	0.00 <sup>b</sup>
Control	1.00 <sup>c</sup>	0.00 <sup>e</sup>	0.00 <sup>b</sup>	0.00 <sup>a</sup>	0.00 <sup>c</sup>	0.00 <sup>b</sup>
LSD (0.05)	44.1	6.13	16.57	-	3.53	1.42
S.E(m) ±	44.53	2.02	5.46	-	1.16	0.47
F probability	>0.001	>0.001	>0.001	-	>0.001	>0.05
CV%	23.47	10.82	12.7	-	19.95	24.94
Grand mean	39.67	11.4	7.59	-	4.04	0.34

Note: Difference letter means in column with the same superscript are not significantly different by DMRT at 0.05 level, LSD: Least Significant Difference, ns: non-significant, CV: Coefficient of variation, SEM: Standard error of the mean, ♂: male, ♀: female