

Table 4 Number of *Bactrocera* Species in the Lures as Influenced by the use of different lures in the Mandarin Orchard of Syangja, Nepal 2022

Treatments	<i>Bactrocera</i> species							
	BD (Male)	BD (Female)	BDC (Male)	BDC (Female)	BZ (Male)	BZ (Female)	BM (Male)	BM (Female)
Cue lure	0.00 ^d	0.00 ^a	0.00 ^d	0.00 ^a	0.00 ^d	0.00 ^b	0.00 ^b	0.00 ^b
ME	158.34 ^a	0.00 ^a	21.33 ^a	0.00 ^a	0.00 ^c	0.00 ^b	0.00 ^b	0.00 ^b
ACV	24.00 ^{bc}	0.00 ^a	0.00 ^b	0.00 ^a	8.00 ^a	9.0 ^a	0.00 ^b	0.00 ^b
PH	0.00 ^d	0.00 ^a	0.00 ^b	0.00 ^a	1.00 ^c	0.00 ^b	59.0 ^a	20.33 ^a
Mint lure	7.34 ^{cd}	0.00 ^a	1.67 ^{cd}	0.00 ^a	0.00 ^c	0.00 ^b	0.00 ^b	0.00 ^b
BWS	29.00 ^b	0.00 ^a	3.00 ^d	0.00 ^a	0.00 ^c	0.00 ^b	0.00 ^b	0.00 ^b
Banana lure	32.33 ^b	0.00 ^a	6.33 ^b	0.00 ^a	0.00 ^c	0.00 ^b	0.00 ^b	0.00 ^b
Control	0.00 ^d	0.00 ^a	0.00 ^d	0.00 ^a	0.00 ^c	0.00 ^b	0.00 ^b	0.00 ^b
LSD (0.05)	17.30	-	2.82	-	6.91	4.32	16.27	2.17
Sem	5.70	-	0.93	-	2.27	0.47	5.36	0.71
F probability	>0.001	-	>0.001	-	>0.001	>0.05	>0.001	>0.001
CV%	11.48	-	23.9	-	34.68	33.99	26.01	18.85
Grand mean	31.37	-	4.04	-	11.37	1.91	7.37	2.54

Note: Different 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