

Table 4 Effects of photoperiod on protein distribution ($\mu\text{g}/\text{mosquito}$) among life stages of *Culex quinquefasciatus* mosquito

Photoperiodic levels (hL)	Average larval composition	Pupal stage	Average immature composition	Adult stage
0	37.01 \pm 0.43 ^{e*}	43.49 \pm 0.67 ^e	38.30 \pm 0.47 ^e	41.04 \pm 0.24 ^e
6	34.94 \pm 0.19 ^d	42.41 \pm 0.49 ^d	36.43 \pm 0.25 ^d	39.76 \pm 0.58 ^d
12	31.24 \pm 0.28 ^c	32.61 \pm 0.67 ^c	31.52 \pm 0.33 ^c	31.89 \pm 0.32 ^c
13 (Control)	30.62 \pm 0.15 ^c	32.28 \pm 0.36 ^c	30.96 \pm 0.07 ^c	30.80 \pm 0.51 ^c
18	26.97 \pm 0.75 ^b	27.15 \pm 1.60 ^b	27.01 \pm 0.87 ^b	22.91 \pm 1.79 ^b
24	20.34 \pm 0.74 ^a	19.60 \pm 0.05 ^a	20.19 \pm 0.58 ^a	17.29 \pm 0.45 ^a

Note: *Values followed by same superscript alphabet in a column are not significantly different at $P<0.05$; All values are expressed as Mean \pm SD of Mean