**Table S3:** ANOVA estimating the effects of species, treatment, plant height, and the interaction between species and treatment on mass of larvae. Analyses were conducted separately for the two phylogenetic pairs of clonal and non-clonal milkweeds.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Fixed effect | DF | F-value | p-value |
| *A. syriaca*  & *A. tuberosa* | Species | 1, 69 | 2.455 | 0.078 |
| Treatment | 2, 69 | 0.959 | 0.254 |
| Height | 1, 69 | 0.773 | 0.428 |
| Species X Treatment | 2, 69 | 0.004 | 0.996 |
|  |  |  |  |  |
| *A. verticillata* & *A. incarnata* | Species | 1, 49 | 0.203 | 0.039 |
| Treatment | 2, 49 | 1.892 | 0.580 |
| Height | 1, 49 | 0.626 | 0.298 |
| Species X Treatment | 2, 49 | 1.442 | 0.170 |