| **Variable** | **Predictor** | **χ2** | **p** |
| --- | --- | --- | --- |
| Latex exudation | Distance to City Center | 0.245 | 0.62 |
| Urbanization Score | 4.029 | **0.045\*** |
| Herbivory before flowering (binary) | Distance to City Center | 2.964 | 0.085 |
| Urbanization Score | 0.438 | 0.508 |
| Herbivory before flowering (quantitative) | Distance to City Center | 3.605 | 0.058 |
| Urbanization Score | 6.221 | **0.013\*** |
| Herbivory after flowering (binary) | Distance to City Center | 0.851 | 0.356 |
| Urbanization Score | 0.614 | 0.433 |
| Herbivory after flowering (quantitative) | Distance to City Center | 1.045 | 0.307 |
| Urbanization Score | 0.020 | 0.887 |
| Weevil damage (binary) | Distance to City Center | 0.715 | 0.398 |
| Urbanization Score | 0.045 | 0.832 |
| Weevil damage (quantitative) | Distance to City Center | 1.611 | 0.204 |
| Urbanization Score | 0.579 | 0.447 |
| Flowering success | Distance to City Center | 0.001 | 0.978 |
| Urbanization Score | 0.024 | 0.876 |
| Flowers per Inflorescence | Distance to City Center | 2.104 | 0.147 |
| Urbanization Score | 3.552 | 0.059 |
| Flower size | Distance to City Center | 0.602 | 0.438 |
| Urbanization Score | 0.794 | 0.373 |
| Flowering duration | Distance to City Center | 0.006 | 0.937 |
| Urbanization Score | 0.034 | 0.853 |
| Date of first flower | Distance to City Center | 0.117 | 0.733 |
| Urbanization Score | 0.416 | 0.519 |
| Follicles | Distance to City Center | 0.014 | 0.906 |
| Urbanization Score | 0.088 | 0.767 |
| Date of first follicle | Distance to City Center | 0.367 | 0.545 |
| Urbanization Score | 0.063 | 0.802 |
| Inflorescences | Distance to City Center | 0.016 | 0.899 |
| Urbanization Score | 0.254 | 0.614 |
| Danaus plexippus abundance | Distance to City Center | 1.700 | 0.192 |
| Urbanization Score | 1.991 | 0.158 |
| Liriomyza asclepiadis abundance | Distance to City Center | 0.258 | 0.611 |
| Urbanization Score | 0.744 | 0.388 |
| Labidomera clivicollis abundance | Distance to City Center | 0.050 | 0.824 |
| Urbanization Score | 0.377 | 0.539 |
| LDMC | Distance to City Center | 1.959 | 0.162 |
| Urbanization Score | 0.261 | 0.609 |
| SLA | Distance to City Center | 0.149 | 0.7 |
| Urbanization Score | 0.101 | 0.751 |
| Height before flowering | Distance to City Center | 1.873 | 0.171 |
| Urbanization Score | 0.716 | 0.397 |
| Height after flowering | Distance to City Center | 1.328 | 0.249 |
| Urbanization Score | 0.358 | 0.55 |
| Relative growth rate | Distance to City Center | 0.000 | 0.99 |
| Urbanization Score | 0.151 | 0.697 |
| Ramets before flowering | Distance to City Center | 1.886 | 0.17 |
| Urbanization Score | 0.080 | 0.777 |
| Ramets after flowering | Distance to City Center | 1.876 | 0.171 |
| Urbanization Score | 0.052 | 0.82 |
| Mortality | Distance to City Center | 0.104 | 0.747 |
| Urbanization Score | 0.204 | 0.652 |