|  |  |  |  |
| --- | --- | --- | --- |
| **Trait** | **h**² | **Q**ST | **CV**A |
| ***Reproductive traits*** | | | |
| Flowering success | 0.557 | 0.228 | NA |
| Mean flowers/inflorescence | 0.002 | 0.532 | 0.005 |
| Flower size | 0.321 | 0.246 | 0.086 |
| Flowering duration | 0 | 1 | 0 |
| Flowering start | 0 | 0.986 | 0 |
| Follicles | 0.186 | 0.199 | 0.05 |
| Date of first follicle 2” | 0.007 | 0.038 | 0 |
| Inflorescences | 0.004 | 0.458 | 0.06 |
| ***Herbivore community*** | | | |
| *D. plexippus* abundance | 0.064 | 0.1 | 0.525 |
| *L. asclepiadis* abundance | 0.275 | 0.099 | 0.086 |
| *L. clivicollis* abundance | 0 | 1 | 0.006 |
| ***Defense traits*** | | | |
| Latex exudation | 0.092 | 0.296 | 0.015 |
| Chance of herbivory (before flowering) | 0 | 0.007 | 0 |
| Herbivory (before flowering) | 0.008 | 0.286 | 2.032 |
| Chance of herbivory (after flowering) | 0.103 | 0 | 0.353 |
| Herbivory (after flowering) | 0.03 | 0 | 2.232 |
| Chance of weevil damage | 0.464 | 0 | 1.259 |
| Weevil scar length | 0.069 | 0.112 | 0.034 |
| ***Growth traits*** | | | |
| LDMC | 0 | 0.73 | 0 |
| SLA | 0 | 0.687 | 0 |
| Height (before flowering) | 0.188 | 0.078 | 0.014 |
| Height (after flowering) | 0.178 | 0.093 | 0.011 |
| Relative growth rate | 0 | 1 | 0.003 |
| Ramets (before flowering) | 0.114 | 0.051 | 0.134 |
| Ramets (after flowering) | 0.068 | 0.037 | 0.134 |
| Mortality | 0 | 1 | NA |