|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Host plant species | DNA-identification | Yeast density | Composition and concentration of nectar sugars | Total nectar drops | Total plants |
| *Agave angustifolia*  | 32 | 32 | 31 | 95 | 10 |
| *Bravaisia berlandieriana*  | 23 | 22 | 23 | 68 | 8 |
| *Cordia sebestena*  | 18 | 18 | 18 | 54 | 6 |
| *Gossypium hirsutum*  | 20 | 20 | 20 | 60 | 7 |
| *Gymnopodium floribundum*  | 24 | 24 | 24 | 72 | 6 |
| *Ipomoea crinicalyx*  | 25 | 25 | 23 | 73 | 5 |
| *Ipomoea hederifolia*  | 22 | 22 | 22 | 66 | 8 |
| *Ipomoea nil*  | 40 | 40 | 40 | 120 | 7 |
| *Ipomoea triloba*  | 19 | 19 | 15 | 53 | 6 |
| *Lonchocarpus longistylus*  | 24 | 24 | 24 | 72 | 8 |
| *Malvaviscus arboreus*  | 24 | 24 | 24 | 72 | 9 |
| *Merremia aegyptia*  | 37 | 36 | 36 | 119 | 7 |
| *Merremia dissecta* | 21 | 21 | 21 | 63 | 7 |
| *Operculina pinnatifida* | 18 | 18 | 17 | 53 | 6 |
| *Opuntia dillenii* | 29 | 29 | 21 | 79 | 10 |
| *Passiflora foetida* | 16 | 16 | 15 | 47 | 8 |
| *Piscidia piscipula* | 27 | 27 | 27 | 81 | 6 |
| *Tecoma stans* | 20 | 20 | 20 | 60 | 7 |