**Supplementary Appendix C.** A summary of location sites and host plants of *Eulecanium* species used in this study.

|  |  |  |  |
| --- | --- | --- | --- |
| Species | Province (N) | Host plant | n |
| *Eulecanium giganteum* Shinji | Beijing (18) | *Acer elegantulum* | 2 |
|  |  | *Broussonetia papyrifera* | 6 |
|  |  | *Sophora japonica* | 6 |
|  |  | *Ulmus pumila* | 4 |
|  | Gansu (14) | *Juglans regia* | 2 |
|  |  | *Koelreuteria paniculata* | 2 |
|  |  | *Populus* species | 2 |
|  |  | *Rosa* species | 2 |
|  |  | *Sophora japonica* | 4 |
|  |  | *Ulmus pumila* | 2 |
|  | Inner Mongolia (24) | *Albizia julibrissin* | 2 |
|  |  | *Koelreuteria paniculata* | 2 |
|  |  | *Populus* species | 4 |
|  |  | *Populus tomentosa* | 4 |
|  |  | *Sophora japonica* | 8 |
|  |  | *Ulmus pumila* | 4 |
|  | Ningxia (2) | *Sophora japonica* | 2 |
|  | Qinghai (18) | *Armeniaca vulgaris* | 2 |
|  |  | *Populus* species | 2 |
|  |  | *Rosa* species | 2 |
|  |  | *Salix babylonica* | 2 |
|  |  | *Sophora japonica* | 4 |
|  |  | *Ulmus pumila* | 6 |
|  | Shaanxi(4) | *Sophora japonica* | 4 |
|  | Shandong (10) | *Albizia julibrissin* | 4 |
|  |  | *Broussonetia papyrifera* | 4 |
|  |  | *Sophora japonica* | 2 |
|  | Shanxi(6) | *Sophora japonica* | 4 |
|  |  | *Wisteria sinensis* | 2 |
| *Eulecanium kuwanai* Kanda | Anhui (4) | *Ulmus pumila* | 4 |
|  | Beijing (14) | *Carya cathayensis* | 4 |
|  |  | *Sophora japonica* | 4 |
|  |  | *Ulmus pumila* | 6 |
|  | Gansu (4) | *Sophora japonica* | 2 |
|  |  | *Ulmus pumila* | 2 |
|  | Hebei(6) | *Sophora japonica* | 6 |
|  | Heilongjiang (8) | *Ulmus pumila* | 8 |
|  | Henan(6) | *Ziziphus jujuba* | 6 |
|  | Inner Mongolia (12) | *Populus* species | 2 |
|  |  | *Sophora japonica* | 4 |
|  |  | *Ulmus pumila* | 6 |
|  | Jilin (4) | *Ulmus pumila* | 4 |
|  | Liaoning (4) | *Sophora japonica* | 4 |
|  | Ningxia (4) | *Juglans regia* | 2 |
|  |  | *Sophora japonica* | 2 |
|  | Qinghai(16) | *Populus* species | 4 |
|  |  | *Prunus cerasifera* | 2 |
|  |  | *Salix babylonica* | 2 |
|  |  | *Sophora japonica* | 2 |
|  |  | *Ulmus pumila* | 6 |
|  | Shaanxi (6) | *Sophora japonica* | 6 |
|  | Shandong (4) | *Sophora japonica* | 4 |
|  | Shanxi (4) | *Sophora japonica* | 4 |
| *Eulecanium cerasorum* Cockerell | Shanghai (8) | *Acer buergerianum* | 4 |
|  |  | *Magnolia soulangeana* | 4 |

N: the number of individuals collected in the same province.

n: the number of individuals collected in the same city.