**N&C001-2014 - Supplementary material**

**Table 1 -** Planted tree species with tree seedlings density and richness assessed under their canopies in three Atlantic Forest restoration plantings at Piracicaba-SP, southeastern Brazil.

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| **Species** | **Family** | **Dispersal****syndrome** | **Successional****group** | **Number of trees****evaluated** |
| *Alchornea glandulosa* | Euphorbiaceae | animal-dispersed | pionner | 7 |
| *Bauhinia forficata* | Fabaceae | abiotic-dispersed | pionner | 7 |
| *Cecropia pachystachya* | Urticaceae | animal-dispersed | pionner | 14 |
| *Ceiba speciosa* | Malvaceae | abiotic-dispersed | non-pionner | 20 |
| *Citharexylum myrianthum* | Verbenaceae | animal-dispersed | non-pionner | 22 |
| *Colubrina glandulosa* | Rhamnaceae | animal-dispersed | non-pionner | 15 |
| *Cordia americana* | Boraginaceae | abiotic-dispersed | non-pionner | 6 |
| *Croton floribundus* | Euphorbiaceae | abiotic-dispersed | pionner | 7 |
| *Croton urucurana* | Euphorbiaceae | abiotic-dispersed | pionner | 7 |
| *Ficus obtusifolia* | Moraceae | abiotic-dispersed | non-pionner | 7 |
| *Heliocarpus popayanensis* | Malvaceae | abiotic-dispersed | pionner | 7 |
| *Lithrea molleoides* | Apocynaceae | animal-dispersed | non-pionner | 7 |
| *Luehea divaricata* | Malvaceae | abiotic-dispersed | non-pionner | 7 |
| *Maclura tinctoria* | Moraceae | animal-dispersed | non-pionner | 7 |
| *Myracrodruon urundeuva* | Anacardiaceae | animal-dispersed | non-pionner | 8 |
| *Nectandra megapotamica* | Lauraceae | animal-dispersed | non-pionner | 7 |
| *Peltophorum dubium* | Fabaceae | abiotic-dispersed | non-pionner | 20 |
| *Psidium guajava* | Myrtaceae | animal-dispersed | pionner | 5 |
| *Schinus terebinthifolius* | Anacardiaceae | animal-dispersed | pionner | 21 |
| *Solanum granuloso-leprosum* | Solanaceae | animal-dispersed | pionner | 7 |
| *Trema micrantha* | Cannabaceae | animal-dispersed | pionner | 7 |
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