Relative abundance of analyzed samples 1.00 Genus **Achromobacter** Micromonospora Mycobacterium **Actinoplanes Aeromicrobium** Mycolicibacterium 0.75 -**Amycolatopsis Myxococcus** Anaeromyxobacter Nocardia **Azospirillum Nocardioides** Relative abundance **Bacillus Paraburkholderia** Bordetella **Pseudolabrys Pseudomonas** Bosea 0.50 Bradyrhizobium **Pseudonocardia** Burkholderia Rhizobium Conexibacter Rhodococcus Corynebacterium **Rhodoplanes Cupriavidus** Rhodopseudomonas Sinorhizobium Frankia 0.25 -Genus < 0.50% abundance Sorangium Mesorhizobium **Sphingomonas** Methylobacterium **Streptomyces** Microbacterium Variovorax 0.00

Ag3

Ag1

Ag2

Samples