NCBI-NR assignment

Relative abundance [%]

conventional tillage, 0–10 cm
conventional tillage, 10–20 cm
conventional tillage, 20–50 cm
reduced tillage, 0–10 cm
reduced tillage, 10–20 cm
reduced tillage, 20–50 cm

Silva assignment

conventional tillage, 0–10 cm
conventional tillage, 10–20 cm
conventional tillage, 20–50 cm
reduced tillage, 0–10 cm
reduced tillage, 10–20 cm
reduced tillage, 20–50 cm

Anaerolineaceae
Chitinophagaceae
Planctomycetaceae
Bradyrhizobiaceae
Acidobacteriaceae
Verrucomicrobia subdivision 3
Nitrospiraceae
Flavobacteriaceae
Polyangiaceae
Solibacteraceae
Cytophagaceae
Streptomycetaceae
Microchaetaceae
Comamonadaceae
Burkholderiaceae
Mycobacteriaceae
Verrucomicrobiaceae
Xanthomonadaceae
Opitutaceae
Rhodospirillaceae

Sphingomonadaceae
Micromonosporaceae
Ktedonobacteraceae
Labilitrichaceae
Caldilineaceae
Phyllobacteriaceae
Geobacteraceae
Pseudomonadaceae
Sphingobacteriaceae
Nocardioidaceae
Rhizobiaceae
Methylobacteriaceae
Pseudonocardiaceae
Cystobacteraceae
Roseiflexaceae
uncultured bacterium
uncultured
Gaiellaceae
uncultured Acidobacteria bacterium
Xanthomonadales Incertae Sedis

Nitrosomonadaceae
11–24
Haliangiaceae
Propionibacteriaceae
Alcaligenaceae
0319–6A21
uncultured Chloroflexi bacterium
uncultured Acidothermaceae bacterium
Nitrospinaceae
uncultured Acidobacterium sp.
BIrii41
uncultured proteobacterium
Gemmatimonadaceae
Xanthobacteraceae
Rhodocyclaceae
uncultured Verrucomicrobia bacterium
Acidimicrobiaceae
Hyphomicrobiaceae