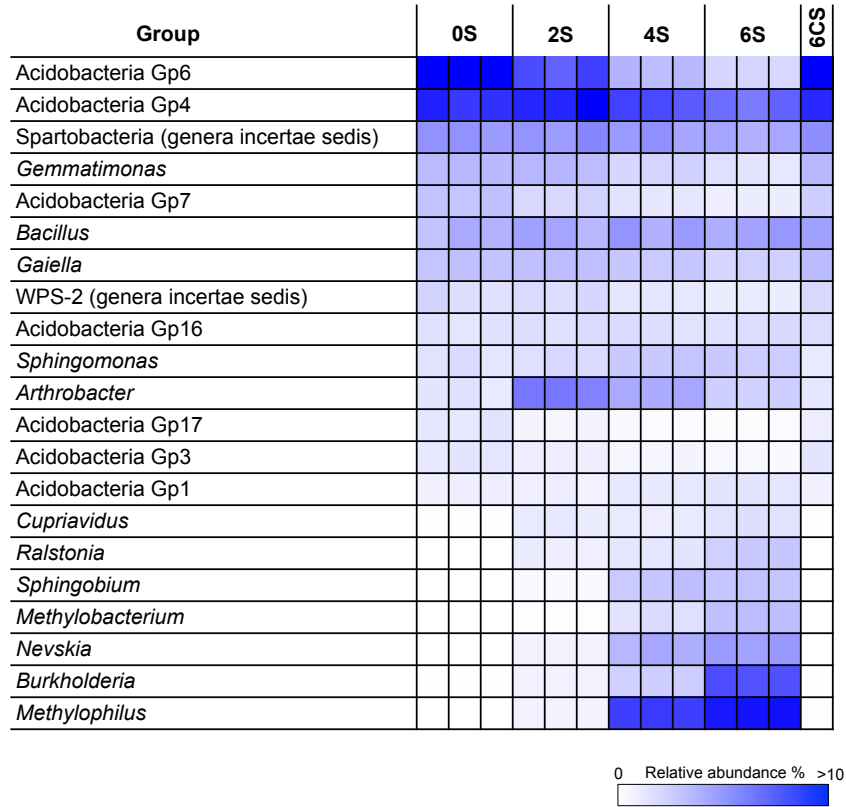
 : soil microbiota



**Supplementary figure S4.** Dynamics of microbial composition in MEP-sprayed soils, presented at the genus-level according to the definition by the RDP classifier (Wang *et al.*, 2007). This heat map shows predominant microbial groups with >1% relative abundance in any soil samples. 6CS indicates control soils with 6 times spraying with distilled water, instead of MEP. A color gradient shows relative abundance of each group in a whole microbial population within each sample.