k Archaea;p Euryarchaeota;c Methanobacteria k Archaea;p Euryarchaeota;c Methanomicrobia k Bacteria; p Acidobacteria; c Acidobacteriia

k Bacteria;p Bacteroidetes;c Cytophagia k Bacteria;p Bacteroidetes;c Flavobacteriia k\_Bacteria;p\_Bacteroidetes;c Sphingobacteriia k Bacteria;p Bacteroidetes;c [Saprospirae] k Bacteria; p Chlamydiae; c Chlamydiia k Bacteria; p Cyanobacteria; c 4C0d-2 k Bacteria; p Cyanobacteria; c Chloroplast

k Bacteria;p Firmicutes;c Bacilli k Bacteria;p Firmicutes;c Clostridia k Bacteria; p Planctomycetes; c Phycisphaerae k Bacteria;p Planctomycetes;c Planctomycetia k Bacteria;p Proteobacteria;c Alphaproteobacteria k Bacteria; p Proteobacteria; c Betaproteobacteria k Bacteria; p Proteobacteria; c Deltaproteobacteria k Bacteria; p Proteobacteria; c Gammaproteobacteria

k Bacteria; p Spirochaetes; c Spirochaetes k Bacteria;p Verrucomicrobia;c Opitutae k Bacteria;p Verrucomicrobia;c Verruco-5 k Bacteria; p Verrucomicrobia; c Verrucomicrobiae k Bacteria;p Verrucomicrobia;c [Methylacidiphilae] k Bacteria;p Verrucomicrobia;c [Pedosphaerae] k Bacteria; p Verrucomicrobia; c [Spartobacteria]

k\_Bacteria;p\_Cyanobacteria;c\_Oscillatoriophycideae

Unassigned;Other;Other

k Bacteria;p Actinobacteria;c Thermoleophilia k Bacteria;p Bacteroidetes;c Bacteroidia

k Bacteria;p Actinobacteria;c Actinobacteria

k Bacteria; p Acidobacteria; c Holophagae