D 0 Archaea;D 1 Nanohaloarchaeota;D 2 uncultured haloarchaeon;D 3 uncultured haloarchaeon D 0 Archaea; D 1 Nanohaloarchaeota; Other; Other

D 0 Archaea; D 1 Euryarchaeota; D 2 Halobacteria; D 3 Halobacteriales

D 0 Bacteria; D 1 Proteobacteria; D 2 Gammaproteobacteria; D 3 Oceanospirillales D 0 Bacteria; D 1 Proteobacteria; D 2 Gammaproteobacteria; D 3 Pseudomonadales D 0 Bacteria; D 1 Proteobacteria; D 2 Gammaproteobacteria; D 3 Salinisphaerales D 0 Bacteria;D 1 TM6;D 2 uncultured bacterium;D 3 uncultured bacterium

Unassigned;Other;Other;Other

- D 0 Bacteria;D 1 Actinobacteria;D 2 Actinobacteria;D 3 Corynebacteriales
- D 0 Bacteria; D 1 Actinobacteria; D 2 Actinobacteria; D 3 Propionibacteriales
- D 0 Bacteria:D 1 Actinobacteria:D 2 Nitriliruptoria:D 3 Euzebyales
- D 0 Bacteria;D 1 Bacteroidetes;D 2 Cytophagia;D 3 Order II
- D 0 Bacteria;D 1 Bacteroidetes;D 2 Cytophagia;D 3 Order III
- D 0 Bacteria; D 1 Bacteroidetes; D 2 Sphingobacteriia; D 3 Sphingobacteriales
- D 0 Bacteria; D 1 Cyanobacteria; D 2 Chloroplast; Other
- D 0 Bacteria; D 1 Cyanobacteria; D 2 Cyanobacteria; D 3 Subsection II
- D 0 Bacteria; D 1 Cyanobacteria; D 2 Cyanobacteria; D 3 Subsection III
- D 0 Bacteria; D 1 Proteobacteria; D 2 Betaproteobacteria; D 3 Burkholderiales
- D 0 Bacteria; D 1 Proteobacteria; D 2 Betaproteobacteria; D 3 Neisseriales
- D 0 Bacteria; D 1 Proteobacteria; D 2 Deltaproteobacteria; D 3 Desulfuromonadales D 0 Bacteria:D 1 Proteobacteria:D 2 Gammaproteobacteria:D 3 Chromatiales

- D 0 Bacteria;D 1 Planctomycetes;D 2 Phycisphaerae;D 3 Phycisphaerales