k Bacteria;p Acidobacteria;c Acidobacteria-5;o k Bacteria;p Acidobacteria;c Acidobacteria-6;o iii1-15 k Bacteria;p Acidobacteria;c Solibacteres;o Solibacterales k Bacteria; p Acidobacteria; c [Chloracidobacteria]; o RB41 k Bacteria; p Actinobacteria; c Acidimicrobiia; o Acidimicrobiales k Bacteria; Actinobacteria; Actinobacteria; Actinomycetales k Bacteria;p Actinobacteria;c MB-A2-108;o 0319-7L14 k Bacteria:p Actinobacteria:c Thermoleophilia:o Gaiellales k Bacteria;p Actinobacteria;c Thermoleophilia;o Solirubrobacterales k Bacteria;p Bacteroidetes;c Cytophagia;o Cytophagales k Bacteria;p Bacteroidetes;c Flavobacteriia;o Flavobacteriales k Bacteria;p Bacteroidetes;c Sphingobacteriia;o Sphingobacteriales k Bacteria;p Bacteroidetes;c [Saprospirae];o [Saprospirales] k Bacteria;p Chloroflexi;c Ellin6529;o k Bacteria;p Chloroflexi;c S085;o k Bacteria;p Chloroflexi;c TK10;o k Bacteria; p Chloroflexi; c TK17; o mle1-48 k Bacteria;p Firmicutes;c Bacilli;o Bacillales k_Bacteria;p_Gemmatimonadetes;c_Gemm-1;o_ k Bacteria:p Gemmatimonadetes:c Gemmatimonadetes:o Ellin5290 k_Bacteria;p_Gemmatimonadetes;c_Gemmatimonadetes;o_Gemmatimonadales k_Bacteria;p_Nitrospirae;c_Nitrospira;o_Nitrospirales k Bacteria;p Planctomycetes;c Planctomycetia;o Gemmatales k Bacteria;p Planctomycetes;c Planctomycetia;o Pirellulales k Bacteria;p Proteobacteria;c Alphaproteobacteria;o Rhizobiales k Bacteria; p Proteobacteria; c Alphaproteobacteria; o Rhodospirillales k Bacteria; p Proteobacteria; c Alphaproteobacteria; o Sphingomonadales k Bacteria; p Proteobacteria; c Betaproteobacteria; o Burkholderiales k Bacteria; p Proteobacteria; c Betaproteobacteria; o Ellin6067 k Bacteria;p Proteobacteria;c Betaproteobacteria;o IS-44 k Bacteria; p Proteobacteria; c Betaproteobacteria; o MND1 k Bacteria;p Proteobacteria;c Betaproteobacteria;o SC-I-84 k Bacteria; p Proteobacteria; c Deltaproteobacteria; o Myxococcales k Bacteria; Proteobacteria; Deltaproteobacteria; Syntrophobacterales k Bacteria;p Proteobacteria;c Gammaproteobacteria;o Acidithiobacillales k Bacteria; p Proteobacteria; c Gammaproteobacteria; o Pseudomonadales k Bacteria;p Proteobacteria;c Gammaproteobacteria;o Thiotrichales k Bacteria;p Proteobacteria;c Gammaproteobacteria;o Xanthomonadales k Bacteria;p Verrucomicrobia;c Opitutae;o Opitutales k_Bacteria;p_Verrucomicrobia;c_Verrucomicrobiae;o_Verrucomicrobiales

k_Bacteria;p_Verrucomicrobia;c_[Pedosphaerae];o_[Pedosphaerales]k_Bacteria;p_Verrucomicrobia;c_[Spartobacteria];o_[Chthoniobacterales]

k Archaea;p Crenarchaeota;c Thaumarchaeota;o Nitrososphaerales