Unassigned;Other;Other $k_Archaea; p_Crenarchaeota; c_MBGA$ k__Archaea;p__Crenarchaeota;c__MBGB $k_Archaea; p_Crenarchaeota; c_MCG$ k_Archaea;p_Crenarchaeota;c_Thaumarchaeota k_Archaea;p_Euryarchaeota;c_ANME-1 k_Archaea;p_Euryarchaeota;c_Halobacteria k_Archaea;p_Euryarchaeota;c_Methanobacteria k_Archaea;p_Euryarchaeota;c_Methanomicrobia ■ k__Archaea;p__Euryarchaeota;c__Thermoplasmata k_Archaea;p_[Parvarchaeota];c_[Parvarchaea] k_Bacteria;Other;Other k_Bacteria;p_;c_ k_Bacteria;p_AC1;c_HDBW-WB69 k_Bacteria;p_AD3;c_ABS-6 k_Bacteria;p_AD3;c_JG37-AG-4 k__Bacteria;p__Acidobacteria;c_ k_Bacteria;p_Acidobacteria;c_AT-s2-57 k_Bacteria;p_Acidobacteria;c_AT-s54 k_Bacteria;p_Acidobacteria;c_Acidobacteria-5 $k_Bacteria; p_Acidobacteria; c_Acidobacteria-6$ Bacteria; p Acidobacteria; c Acidobacteriia ■ k_Bacteria;p_Acidobacteria;c_BPC102 k Bacteria;p Acidobacteria;c DA052 ■ k__Bacteria;p__Acidobacteria;c__EC1113 k__Bacteria;p__Acidobacteria;c__Holophagae ■ k__Bacteria;p__Acidobacteria;c__OS-K k_Bacteria;p_Acidobacteria;c_PAUC37f k__Bacteria;p__Acidobacteria;c__RB25 _Bacteria;p__Acidobacteria;c__S035 _Bacteria;p__Acidobacteria;c__Solibacteres k__Bacteria;p__Acidobacteria;c__Sva0725 <_Bacteria;p__Acidobacteria;c__TM1</pre> _Bacteria;p__Acidobacteria;c__[Chloracidobacteria] k__Bacteria;p__Acidobacteria;c__iii1-8 k__Bacteria;p__Actinobacteria;Other k__Bacteria;p__Actinobacteria;c_ $k_Bacteria; p_Actinobacteria; c_Acidimicrobiia$ _Bacteria;p__Actinobacteria;c__Actinobacteria _Bacteria;p__Actinobacteria;c__Coriobacteriia k_Bacteria;p_Actinobacteria;c_MB-A2-108 $k_Bacteria; p_Actinobacteria; c_Nitriliruptoria$ _Bacteria;p__Actinobacteria;c__OPB41 _Bacteria;p__Actinobacteria;c__Rubrobacteria $k_Bacteria; p_Actinobacteria; c_Thermoleophilia$ k__Bacteria;p__AncK6;c_ _Bacteria;p__Aquificae;c__Aquificae _Bacteria;p__Armatimonadetes;c__0319-6E2 _Bacteria;p__Armatimonadetes;c__Armatimonadia k_Bacteria;p_Armatimonadetes;c_Chthonomonadetes _Bacteria;p__Armatimonadetes;c__OPB50 _Bacteria;p__Armatimonadetes;c__SHA-37 k_Bacteria;p_Armatimonadetes;c_SJA-176 $k_Bacteria; p_Armatimonadetes; c_[Fimbriimonadia]$ _Bacteria;p__BHI80-139;c_ _Bacteria;p__BRC1;c__PRR-11 _Bacteria;p__Bacteroidetes;Other k_Bacteria;p_Bacteroidetes;c_At12OctB3 $k_Bacteria; p_Bacteroidetes; c_BME43$ k__Bacteria;p__Bacteroidetes;c__Bacteroidia _Bacteria;p__Bacteroidetes;c__Cytophagia k_Bacteria;p_Bacteroidetes;c_Flavobacteriia k_Bacteria;p_Bacteroidetes;c_SM1A07 _Bacteria;p__Bacteroidetes;c__Sphingobacteriia _Bacteria;p__Bacteroidetes;c__VC2_1_Bac22 k_Bacteria;p_Bacteroidetes;c_[Rhodothermi] k_Bacteria;p_Bacteroidetes;c_[Saprospirae] $k_Bacteria; p_Caldiserica; c_WCHB1-03$ k_Bacteria;p_Caldithrix;c_Caldithrixae k_Bacteria;p_Chlamydiae;c_Chlamydiia k_Bacteria;p_Chlorobi;c_ k_Bacteria;p_Chlorobi;c_BSV26 $k_Bacteria; p_Chlorobi; c_Ignavibacteria$ k_Bacteria;p_Chlorobi;c_OPB56 k_Bacteria;p_Chlorobi;c_SJA-28 k__Bacteria;p__Chloroflexi;Other k__Bacteria;p__Chloroflexi;c_ $k_Bacteria; p_Chloroflexi; c_Anaerolineae$ k_Bacteria;p_Chloroflexi;c_C0119 $k_Bacteria; p_Chloroflexi; c_Chloroflexi$ k_Bacteria;p_Chloroflexi;c_Dehalococcoidetes _Bacteria;p__Chloroflexi;c__Ellin6529 k_Bacteria;p_Chloroflexi;c_Gitt-GS-136 k_Bacteria;p_Chloroflexi;c_Ktedonobacteria _Bacteria;p__Chloroflexi;c__P2-11E _Bacteria;p__Chloroflexi;c__S085 k_Bacteria;p_Chloroflexi;c_SAR202 k_Bacteria;p_Chloroflexi;c_SHA-26 k_Bacteria;p_Chloroflexi;c_TK10 k_Bacteria;p_Chloroflexi;c_TK17 k_Bacteria;p_Chloroflexi;c_Thermomicrobia k_Bacteria;p_Chloroflexi;c_[Thermobacula] k__Bacteria;p__Cyanobacteria;Other k__Bacteria;p__Cyanobacteria;c_ k_Bacteria;p_Cyanobacteria;c_4C0d-2 $k_Bacteria; p_Cyanobacteria; c_Chloroplast$ _Bacteria;p__Cyanobacteria;c__Gloeobacterophycideae _Bacteria;p__Cyanobacteria;c__ML635J-21 _Bacteria;p__Cyanobacteria;c__Nostocophycideae k_Bacteria;p_Cyanobacteria;c_Oscillatoriophycideae $k_Bacteria; p_Cyanobacteria; c_Synechococcophycideae$ $k_Bacteria; p_Deferribacteres; c_Deferribacteres$ _Bacteria;p__Elusimicrobia;c__ k_Bacteria;p_Elusimicrobia;c_4-29 $k_Bacteria; p_Elusimicrobia; c_Elusimicrobia$ _Bacteria;p__Elusimicrobia;c__Endomicrobia _Bacteria;p__FBP;c_ k_Bacteria;p_FCPU426;c_ k__Bacteria;p__Fibrobacteres;c_ $k_Bacteria; p_Fibrobacteres; c_B5-096$ k__Bacteria;p__Fibrobacteres;c__Fibrobacteria ■ k_Bacteria;p_Fibrobacteres;c_SBZC_2415 k__Bacteria;p__Fibrobacteres;c__TG3 k__Bacteria;p__Firmicutes;Other k_Bacteria;p_Firmicutes;c_Bacilli ■ k__Bacteria;p__Firmicutes;c__Clostridia $k_Bacteria; p_Firmicutes; c_Erysipelotrichi$ $k_Bacteria; p_Firmicutes; c_OPB54$ k_Bacteria;p_Fusobacteria;c_Fusobacteriia k__Bacteria;p__GN02;c_ k_Bacteria;p_GN02;c_BB34 k_Bacteria;p_GN02;c_BD1-5 k_Bacteria;p_GN02;c_GKS2-174 k_Bacteria;p_GN02;c_GN07 k_Bacteria;p_GN04;c_ ■ k_Bacteria;p_GN04;c_GN15 k_Bacteria;p_GN04;c_MSB-5A5 k__Bacteria;p__GOUTA4;c_ k__Bacteria;p__Gemmatimonadetes;c_ k_Bacteria;p_Gemmatimonadetes;c_Gemm-1 k_Bacteria;p_Gemmatimonadetes;c_Gemm-2 k_Bacteria;p_Gemmatimonadetes;c_Gemm-3 k_Bacteria;p_Gemmatimonadetes;c_Gemm-4 k_Bacteria;p_Gemmatimonadetes;c_Gemm-5 k_Bacteria;p_Gemmatimonadetes;c_Gemmatimonadetes k__Bacteria;p__Kazan-3B-28;c__ k__Bacteria;p__LD1;c_ $k_Bacteria; p_Lentisphaerae; c_[Lentisphaeria]$ k_Bacteria;p_MVP-21;c_ k_Bacteria;p_NC10;c_12-24 ■ k__Bacteria;p__NC10;c__wb1-A12 k_Bacteria;p_NKB19;c_TSBW08 k_Bacteria;p_Nitrospirae;c_Nitrospira k__Bacteria;p__OC31;c__ k_Bacteria;p_OD1;c_ k_Bacteria;p_OD1;c_ABY1 k_Bacteria;p_OD1;c_Mb-NB09 k_Bacteria;p_OD1;c_SM2F11 ■ k_Bacteria;p_OD1;c_ZB2 k_Bacteria;p_OP11;c_ k_Bacteria;p_OP11;c_OP11-2 k_Bacteria;p_OP11;c_OP11-3k_Bacteria;p_OP11;c_OP11-4 k_Bacteria;p_OP11;c_WCHB1-64 k_Bacteria;p_OP3;c_ k_Bacteria;p_OP3;c_BD4-9 k_Bacteria;p_OP3;c_PBS-25 k_Bacteria;p_OP3;c_koll11 k_Bacteria;p_OP8;c_OP8_1 ■ k__Bacteria;p__OP8;c__OP8_2 k_Bacteria;p_OP8;c_SAW1_B6 k_Bacteria;p_OP9;c_JS1 k__Bacteria;p__PAUC34f;c_ k_Bacteria;p_Planctomycetes;c_ k_Bacteria;p_Planctomycetes;c_028H05-P-BN-P5 k_Bacteria;p_Planctomycetes;c_BD7-11 k_Bacteria;p_Planctomycetes;c_C6 k_Bacteria;p_Planctomycetes;c_ODP123 k_Bacteria;p_Planctomycetes;c_OM190 ■ k__Bacteria;p__Planctomycetes;c__Phycisphaerae k_Bacteria;p_Planctomycetes;c_Pla3 k_Bacteria;p_Planctomycetes;c_Pla4 ■ k_Bacteria;p_Planctomycetes;c_Planctomycetia ■ k_Bacteria;p_Planctomycetes;c_SBZP_4958 | k_Bacteria;p_Planctomycetes;c_[Brocadiae] k_Bacteria;p_Planctomycetes;c_vadinHA49 k__Bacteria;p__Proteobacteria;Other k_Bacteria;p_Proteobacteria;c_ ■ k_Bacteria;p_Proteobacteria;c_Alphaproteobacteria $k_Bacteria; p_Proteobacteria; c_Betaproteobacteria$ ${\tt k_Bacteria;p_Proteobacteria;c_Deltaproteobacteria}$ k_Bacteria;p_Proteobacteria;c_Epsilonproteobacteria k_Bacteria;p_Proteobacteria;c_Gammaproteobacteria k_Bacteria;p_Proteobacteria;c_TA18 k_Bacteria;p_SAR406;c_AB16 k_Bacteria;p_SBR1093;c_ k_Bacteria;p_SBR1093;c_A712011 k_Bacteria;p_SC4;c_ k_Bacteria;p_SR1;c_ ■ k__Bacteria;p__Spirochaetes;c__MVP-15 _Bacteria;p__Spirochaetes;c__Spirochaetes k_Bacteria;p_Spirochaetes;c_[Brachyspirae] k_Bacteria;p_Spirochaetes;c_[Brevinematae] k__Bacteria;p__Spirochaetes;c__[Leptospirae] k__Bacteria;p__Synergistetes;c__Synergistia k_Bacteria;p_TM6;c_F38 ■ k__Bacteria;p__TM6;c__SBRH58 k_Bacteria;p_TM6;c_SJA-4 k_Bacteria;p_TM7;c_ k_Bacteria;p_TM7;c_MJK10 ■ k_Bacteria;p_TM7;c_SC3 ■ k__Bacteria;p__TM7;c__TM7-1 k_Bacteria;p_TM7;c_TM7-3 k_Bacteria;p_Tenericutes;c_CK-1C4-19 k_Bacteria;p_Tenericutes;c_Mollicutes k_Bacteria;p_Tenericutes;c_RF3 k_Bacteria;p_Thermotogae;c_Thermotogae 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_WPS-2;c_ k__Bacteria;p__WS1;c_ k_Bacteria;p_WS2;c_Kazan-3B-09 k_Bacteria;p_WS2;c_SHA-109 k_Bacteria;p_WS3;c_PRR-12 k_Bacteria;p_WS4;c_ k_Bacteria;p_WS5;c_ k_Bacteria;p_WWE1;c_MSBL2 k_Bacteria;p_WWE1;c_[Cloacamonae] k__Bacteria;p__ZB3;c_ $k_Bacteria; p_ZB3; c_BS119$ k_Bacteria;p_[Caldithrix];c_KSB1 k_Bacteria;p_[Thermi];c_Deinococci