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             CYA_0185_Synechococcus_sp._JA-3-3Ab_JA-3-3Ab
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             syc0876_d_Synechococcus_elongatus_PCC_6301
            M744_13550_Synechococcus_sp._UTEX_2973_UTEX_2973
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               GKIL_3349_Gloeobacter_kilaueensis_JS1
          0.08 Cyan7425_1722_Cyanothece_sp._PCC_7425_PCC_7425
          <sup>0.91</sup>- ÁM1_2386_Acaryochloris_marina_MBIC11017
0.5
            KME35_07990_Aphanocapsa_sp._GSE-SYN-MK-11-07L
             Oscil6304_3038_Oscillatoria_acuminata_PCC_6304
             KME06_10955_Kastovskya_adunca_ATA6-11-RM4
              : ღონ გური და გურის გურის გურის და გურის გურის და გურ
             Mic7113_5704_Microcoleus_sp._PCC_7113_PCC_7113
              KME17_01850_Cyanosarcina_radialis_HA8281-LM2
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            SKME19_12395_Microcoleus_vaginatus_WJT46-NPBG5
             KME26_10105_Oscillatoria_princeps_RMCB-10
             Ösc7112_1242_Oscillatoria_nigro-viridis_PCC_7112
               Tery_0494_Trichodesmium_erythraeum_IMS101
              Chro_0094_Chroococcidiopsis_thermalis_PCC_7203
               KME01_11085_Chroococcus_sp._CMT-3BRIN-NPC107
               Glo7428_2231_Gloeocapsa_sp._PCC_7428_PCC_7428
               KME32_23600_Mojavia_pulchra_JT2-VF2
               KME23_00655_Goleter_apudmare_HA4340-LM2
               Öäl7507 0656 Calothrix sp. PCC 7507 PCC 7507
              <sup>₽.</sup>%os7524_2134_Nostoc_sp._PCC_7524_PCC_7524
               <sup>0</sup>ֈ<sup>ֈ</sup>՚՚ֈPCC7120_919_Nostoc_sp._PCC_7120_=_FACHB-418_PCC_7120
              © ∰4Ãva_4521_Trichormus_variabilis_ATCC_29413
               Anacy 2266 Anabaena cylindrica PCC 7122
                 Aazo_2267_Nostoc_azollae_0708
                 ANA_C11482_Anabaena_sp._90_90
                 AA650_15095_Anabaena_sp._WA102_WA102
                KME59_15960_Trichormus_sp._ATA11-4-KO1
                "Ños7107_4873_Nostoc_sp._PCC_7107_PCC_7107
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               KME40_13030_Komarekiella_atlantica_HA4396-MV6
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               KME55_01765_Nostoc_indistinguendum_CM1-VF10
               KME22_04185_Hassallia_sp._WJT32-NPBG1
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               KME31_04510_Tolypothrix_carrinoi_HA7290-LM1
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              KME29_26000_Calothrix_sp._FI2-JRJ7
                IJ00_24240_Calothrix_sp._336_3_336_3
               KME57_27990_Scytonema_hyalinum_WJT4-NPBG1
               KME30_16890_lphinoe_sp._HA4291-MV1
               º୯୯ME46_16145_Brasilonema_angustatum_HA4187-MV1

<sup>™</sup>KME49_33160_Brasilonema_octagenarum_HA4186-MV1

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             KME28_01110_Pelatocladus_maniniholoensis_HA4357-MV3
               KME64_20800_Scytonematopsis_contorta_HA4267-MV1
             KME60_21500_Cyanomargarita_calcarea_GSE-NOS-MK-12-04C
              KME20_24450_Kaiparowitsia_implicata_GSE-PSE-MK54-09C
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              KME15_18755_Drouetiella_hepatica_UHER_2000_2452
            KME07_25240_Pegethrix_bostrychoides_GSE-TBD4-15B
            KME11_13795_Timaviella_obliquedivisa_GSE-PSE-MK23-08B

↓KME18_20480_Oscillatoria_tanganyikae_FI6-MK23

             KME10_22945_Plectolyngbya_sp._WJT66-NPBG17
           KME13_19155_Myxacorys_californica_WJT36-NPBG1
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             KME12_26970_Trichocoleus_desertorum_ATA4-8-CV12
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           <sup>0.9</sup> KME16_11485_Scytolyngbya_sp._HA4215-MV1

₩ME42_28900_Tildeniella_nuda_ZEHNDER_1965_U140

             KME27_30105_Lyngbya_sp._HA4199-MV5
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               PCC8801_0550_Rippkaea_orientalis_PCC_8801
             Cyan8802_0567_Rippkaea_orientalis_PCC_8802
             cce_1173_Crocosphaera_subtropica_ATCC_51142
            MAE_54440_Microcystis_aeruginosa_NIES-843
             ♣Ple7327_0794_Pleurocapsa_sp._PCC_7327
              PCC7424_2895_Gloeothece_citriformis_PCC_7424
            👊 Cyan7822_3124_Gloeothece_verrucosa_PCC_7822
              KME09_23160_Pleurocapsa_minor_HA4230-MV1
               Šta7437_4296_Stanieria_cyanosphaera_PCC_7437
                 D082_03870_Synechocystis_sp._PCC_6714_PCC_6714
                 SYNGTS_2802_Synechocystis_sp._PCC_6803_GT-S
                  SMNGTI_2801_Synechocystis_sp._PCC_6803_substr._GT-I
                  SYNPCCN_2800_Synechocystis_sp._PCC_6803_substr._PCC-N
             SYNPCCP_2800_Synechocystis_sp._PCC_6803_substr._PCC-P
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            Syn7502_00573_Synechococcus_sp._PCC_7502_PCC_7502
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          Syn7502_01962_Synechococcus_sp._PCC_7502_PCC_7502
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           SYNGTI_1983_Synechocystis_sp._PCC_6803_substr._GT-I
              SYNPCCN_1982_Synechocystis_sp._PCC_6803_substr._PCC-N
              SYNPCCP_1982_Synechocystis_sp._PCC_6803_substr._PCC-P
          94 D082_26830_Synechocystis_sp._PCC_6714_PCC_6714
           Ple7327_3427_Pleurocapsa_sp._PCC_7327
           cce 3426 Crocosphaera subtropica ATCC 51142
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         Pacsa_3625_Dactylococcopsis_salina_PCC_8305
            PCC7418_3475_Halothece_sp._PCC_7418_PCC_7418
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           <sup>1</sup>KME30_28090_lphinoe_sp._HA4291-MV1
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           KME49_28380_Brasilonema_octagenarum_HA4186-MV1
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            &ME31_21360_Tolypothrix_carrinoi_HA7290-LM1
             KME22 10645 Hassallia sp. WJT32-NPBG1
             KME38_08135_Spirirestis_raphaelensis_WJT71-NPBG6
             KME23_20065_Goleter_apudmare_HA4340-LM2
             Cal7507 2436 Calothrix sp. PCC 7507 PCC 7507
           ME59_13430_Trichormus_sp._ATA11-4-KO1
            ĬKME32_31170_Mojavia_pulchra_JT2-VF2
           - Nos7107_1316_Nostoc_sp._PCC_7107_PCC_7107
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           №ME40_16265_Komarekiella_atlantica_HA4396-MV6
            ୍ୟୁୟME52_17860_Desmonostoc_geniculatum_HA4340-LM1
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          ₽҈<sup>4</sup>Ҟ҈ME29_17650_Calothrix_sp._FI2-JRJ7
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             KME11_19210_Timaviella_obliquedivisa_GSE-PSE-MK23-08B
          യ്യ് KME42_00435_Tildeniella_nuda_ZEHNDER_1965_U140
             <sup>1</sup>KME27_03185_Lyngbya_sp._HA4199-MV5
             KME45_21485_Stenomitos_rutilans_HA7619-LM2
           AM1_5425_Acaryochloris_marina_MBIC11017
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             <sup>_7</sup>&yan7425_1974_Cyanothece_sp._PCC_7425_PCC_7425
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           KME43_24490_Myxacorys_chilensis_ATA2-1-KO14
           KME19_20250_Microcoleus_vaginatus_WJT46-NPBG5
            KME26_03310_Oscillatoria_princeps_RMCB-10
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