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 Mic7113 6047 Microcoleus sp. PCC 7113 PCC 7113
 KME17_27040_Cyanosarcina_radialis_HA8281-LM2
 Cri9333_2346_Crinalium_epipsammum_PCC_9333
 KME08_09640_Aphanothece_sp._CMT-3BRIN-NPC111
 KME32_03735_Mojavia_pulchra_JT2-VF2
 KME59_11660_Trichormus_sp._ATA11-4-KO1
 KME21_17190_Desmonostoc_vinosum_HA7617-LM4
 Nos7524_4215_Nostoc_sp._PCC_7524_PCC_7524
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 Ava_1300_Trichormus_variabilis_ATCC_29413
 KME23_19170_Goleter_apudmare_HA4340-LM2
 Cal7507_2913_Calothrix_sp._PCC_7507_PCC_7507
 Npun_R5970_Nostoc_punctiforme_PCC_73102_ATCC_29133__PCC_73102
 KME50_04605_Nostoc_desertorum_CM1-VF14
 KME55_15790_Nostoc_indistinguendum_CM1-VF10
 KME40_14800_Komarekiella_atlantica_HA4396-MV6
 KME52_27235_Desmonostoc_geniculatum_HA4340-LM1
 KME33_21950_Aetokthonos_hydrillicola_B3-Florida
 KME57_26025_Scytonema_hyalinum_WJT4-NPBG1
 KME30_19980_lphinoe_sp._HA4291-MV1
 KME46_00365_Brasilonema_angustatum_HA4187-MV1
 KME49_11735_Brasilonema_octagenarum_HA4186-MV1
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 Aazo_0646_Nostoc_azollae_0708
 ANA_C10167_Anabaena_sp._90_90
 AA650_04665_Anabaena_sp._WA102_WA102
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 KME31_03160_Tolypothrix_carrinoi_HA7290-LM1
 KME22_31625_Hassallia_sp._WJT32-NPBG1
 KME38_12730_Spirirestis_raphaelensis_WJT71-NPBG6
 Riv7116_1078_Rivularia_sp._PCC_7116_PCC_7116
 KME64_39820_Scytonematopsis_contorta_HA4267-MV1
 KME26_15190_Oscillatoria_princeps_RMCB-10
 KME19_07030_Microcoleus_vaginatus_WJT46-NPBG5
 Osc7112_0041_Oscillatoria_nigro-viridis_PCC_7112
 Oscil6304_1146_Oscillatoria_acuminata_PCC_6304
 GEI7407_1251_Geitlerinema_sp._PCC_7407_PCC_7407
 KME12_14015_Trichocoleus_desertorum_ATA4-8-CV12
 KME47_15000_Nodosilinea_sp._WJT8-NPBG4
 KME14_15460_Tildeniella_torsiva_UHER_1998_13D
 AM1_0563_Acaryochloris_marina_MBIC11017
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  KME09_19770_Pleurocapsa_minor_HA4230-MV1
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  SYNPCCN 2216 Synechocystis sp. PCC 6803 substr. PCC-N
  SYNGTI_2217_Synechocystis_sp._PCC_6803_substr._GT-I
  SYNGTS_2218_Synechocystis_sp._PCC_6803_GT-S
  AOY38_11530_Synechocystis_sp._PCC_6803_PCC_6803_substr._GT-G
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  Ple7327 0247 Pleurocapsa sp. PCC 7327
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  Cyan8802_3405_Rippkaea_orientalis_PCC_8802
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  cce_2124_Crocosphaera_subtropica_ATCC_51142
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  Cyan7822_4633_Gloeothece_verrucosa_PCC_7822
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  Dacsa_2323_Dactylococcopsis_salina_PCC_8305
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   P9301_13311_Prochlorococcus_marinus_str._MIT_9301
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   PMN2A_0751_Prochlorococcus_marinus_str._NATL2A
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   KME03_02305_Aphanocapsa_lilacina_HA4352-LM1
  GvioPCC7421_2252_Gloeobacter_violaceus_PCC_7421
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  CYA_0193_Synechococcus_sp._JA-3-3Ab_JA-3-3Ab
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  M744_08570_Synechococcus_sp._UTEX_2973_UTEX_2973
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 KME20_24880_Kaiparowitsia_implicata_GSE-PSE-MK54-09C
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 KME18_19330_Oscillatoria_tanganyikae_FI6-MK23
 KME10_16385_Plectolyngbya_sp._WJT66-NPBG17
 KME13_14625_Myxacorys_californica_WJT36-NPBG1
 KME43_13280_Myxacorys_chilensis_ATA2-1
 KME22_11595_Hassallia_sp._WJT32-NPBG1
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 KME42_01400_Tildeniella_nuda_ZEHNDER_1965_U140
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 KME45_00415_Stenomitos_rutilans_HA7619-LM2
 KME11_02775_Timaviella_obliquedivisa_GSE-PSE-MK23-08B
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