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 KME35_02600_Aphanocapsa_sp._GSE-SYN-MK-11-07L
 KME42_23480_Tildeniella_nuda_ZEHNDER_1965_U140
 KME27_05745_Lyngbya_sp._HA4199-MV5
 KME45_10775_Stenomitos_rutilans_HA7619-LM2
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 KME18_15910_Oscillatoria_tanganyikae_FI6-MK23
 KME10_15065_Plectolyngbya_sp._WJT66-NPBG17
 KME13_12695_Myxacorys_californica_WJT36-NPBG1
 KME43_09290_Myxacorys_chilensis_ATA2-1-KO14
 KME20_25535_Kaiparowitsia_implicata_GSE-PSE-MK54-09C
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 KME11_13255_Timaviella_obliquedivisa_GSE-PSE-MK23-08B
 KME07_15420_Pegethrix_bostrychoides_GSE-TBD4-15B
 KME15_04550_Drouetiella_hepatica_UHER_2000_2452
 KME16_16905_Scytolyngbya_sp._HA4215-MV1
 KME17_00730_Cyanosarcina_radialis_HA8281-LM2
 KME08_06345_Aphanothece_sp._CMT-3BRIN-NPC111
 Cri9333_4270_Crinalium_epipsammum_PCC_9333
 KME19_23030_Microcoleus_vaginatus_WJT46-NPBG5
 KME05_15550_Gloeocapsa_sp._UFS-A4-WI-NPMV-4B04
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 Lepto7376_4228_Leptolyngbya_sp._PCC_7376_
 SYNPCC7002 A0743 Synechococcus sp. PCC 7002 PCC 7002 ATCC 27264
 Oscil6304_2940_Oscillatoria_acuminata_PCC_6304
 D082_01730_Synechocystis_sp._PCC_6714_PCC_6714
 SYNGTS_1141_Synechocystis_sp._PCC_6803_GT-S
 AOY38_05905_Synechocystis_sp._PCC_6803_PCC_6803_substr._GT-G
 SYNGTI_1141_Synechocystis_sp._PCC_6803_substr._GT-I
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 KME14_19765_Tildeniella_torsiva_UHER_1998_13D
 GEI7407_0120_Geitlerinema_sp._PCC_7407_PCC_7407
 Ple7327_0946_Pleurocapsa_sp._PCC_7327
 Cyan7822_1548_Gloeothece_verrucosa_PCC_7822
 PCC7424_5324_Gloeothece_citriformis_PCC_7424
 MAE_28180_Microcystis_aeruginosa_NIES-843
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 Dacsa_3012_Dactylococcopsis_salina_PCC_8305
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 Tery_4522_Trichodesmium_erythraeum_IMS101
 KME09_19285_Pleurocapsa_minor_HA4230-MV1
 Sta7437_2140_Stanieria_cyanosphaera_PCC_7437
 Syn7502_00180_Synechococcus_sp._PCC_7502_PCC_7502
 Pse7367_3009_Pseudanabaena_sp._PCC_7367_PCC_7367
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  CYA_2387_Synechococcus_sp._JA-3-3Ab_JA-3-3Ab
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   GvioPCC7421_3622_Gloeobacter_violaceus_PCC_7421
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 KME28_17380_Pelatocladus_maniniholoensis_HA4357-MV3
 KME33_28620_Aetokthonos_hydrillicola_B3-Florida
 KME57_23850_Scytonema_hyalinum_WJT4-NPBG1
 KME21_09125_Desmonostoc_vinosum_HA7617-LM4
 KME60_05325_Cyanomargarita_calcarea_GSE-NOS-MK-12-04C
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 KME23_23895_Goleter_apudmare_HA4340-LM2
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 AA650_14775_Anabaena_sp._WA102_WA102
 Nos7107_0529_Nostoc_sp._PCC_7107_PCC_7107
 Nos7524_2201_Nostoc_sp._PCC_7524_PCC_7524
 Ava_0433_Trichormus_variabilis_ATCC_29413
 KME59_25835_Trichormus_sp._ATA11-4-KO1
 KME31_24745_Tolypothrix_carrinoi_HA7290-LM1
 KME54_07370_Tolypothrix_brevis_GSE-NOS-MK-07-07A
 KME38_04500_Spirirestis_raphaelensis_WJT71-NPBG6
 KME52_24330_Desmonostoc_geniculatum_HA4340-LM1
 KME55_18185_Nostoc_indistinguendum_CM1-VF10
 KME50_17860_Nostoc_desertorum_CM1-VF14
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 KME40 07930 Komarekiella atlantica HA4396-MV6
 Riv7116_1939_Rivularia_sp._PCC_7116_PCC_7116
 KME64_06210_Scytonematopsis_contorta_HA4267-MV1
 Cal6303_0858_Calothrix_sp._PCC_6303
 KME29_36895_Calothrix_sp._FI2-JRJ7
 KME12_10260_Trichocoleus_desertorum_ATA4-8-CV12
 Osc7112_0691_Oscillatoria_nigro-viridis_PCC_7112
 Mic7113_2454_Microcoleus_sp._PCC_7113_PCC_7113
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 KME25_04970_Symplocastrum_torsivum_CPER-KK1
 KME01_08385_Chroococcus_sp._CMT-3BRIN-NPC107
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