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| **Chlorophytaceae** | **RAV** | **ARF** |
| **Mesostigmatophyceae  *M. viride*** | GBSK01010633.1\*  GBSK01014943.1\*  KYIO-2008649 | GBSK01006108.1\* |
| **Chlorokybophyceae *C. atmophyticus*** | AZZW-2021745 | AZZW-2021616 |
| **Klebsormidiophyceae *K. nitens***    ***Entransia*** | kfl00094\_0070\*\* |  |
| BFIK-2030872 | BFIK-2028190\* |
| **Charophyceae *N. mirabilis*** | GBST01061309.1\* | GBST01078830.1\* |
| **Coleochaetophyceae *C. scutata***    ***C. irregularis***    ***C. orbicularis*** | VQBJ-2009355\* | VQBJ-2004071 |
|  | QPDY-2028497 |
|  | GBSL01031616.1\*  GBSL01007362 \* |
| **Zygnematophyceae *Mougeotia***    ***M. endlicheranium***    ***S. pratensis*** | ZRMT-2007919 | ZRMT-2006773 |
| WDCW-2005906 | WDCW-2048330 |
| GBSM01008321.1\* | GBSM01024076.1\* |