



- Unicellular Haploid
- Multicellular Haploid
- Multicellular Haploid-Diploid
- Siphonous Diploid
- Siphonocladous Haploid-Diploid

Supplemental Figure S11: Green Algal Phylogeny of liberal dataset showing the trait categories (unicellular haploid, multicellular haploid, multicellular haploid-diploid, siphonocladous haploid-diploid and siphonous diploid) for combined model (Body architecture + Life cycle) [M3]. The molecular evolutionary traits: omega (dN/dS), non-synonymous (dN) and synonymous (dS) were obtained for each of the five categories by allowing five different selection pattern corresponding to the trait categories.