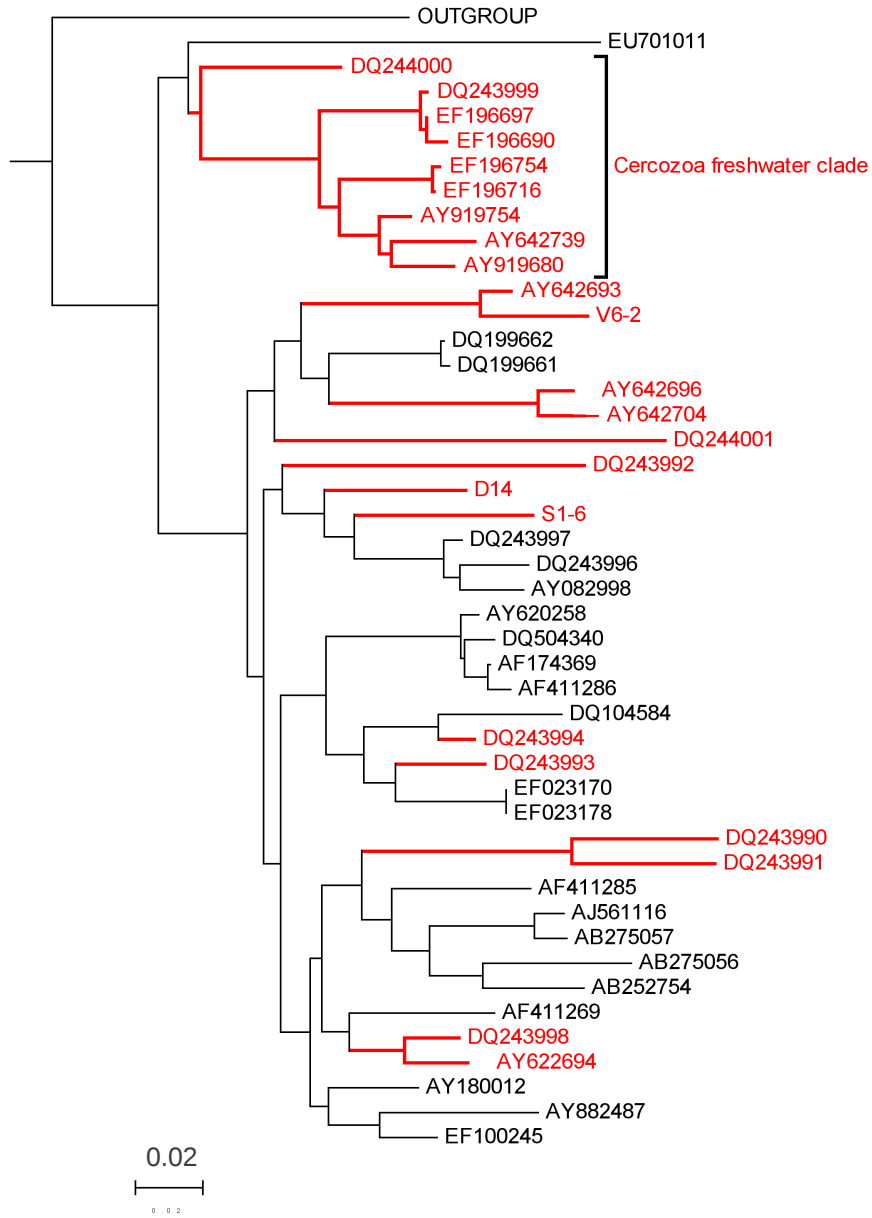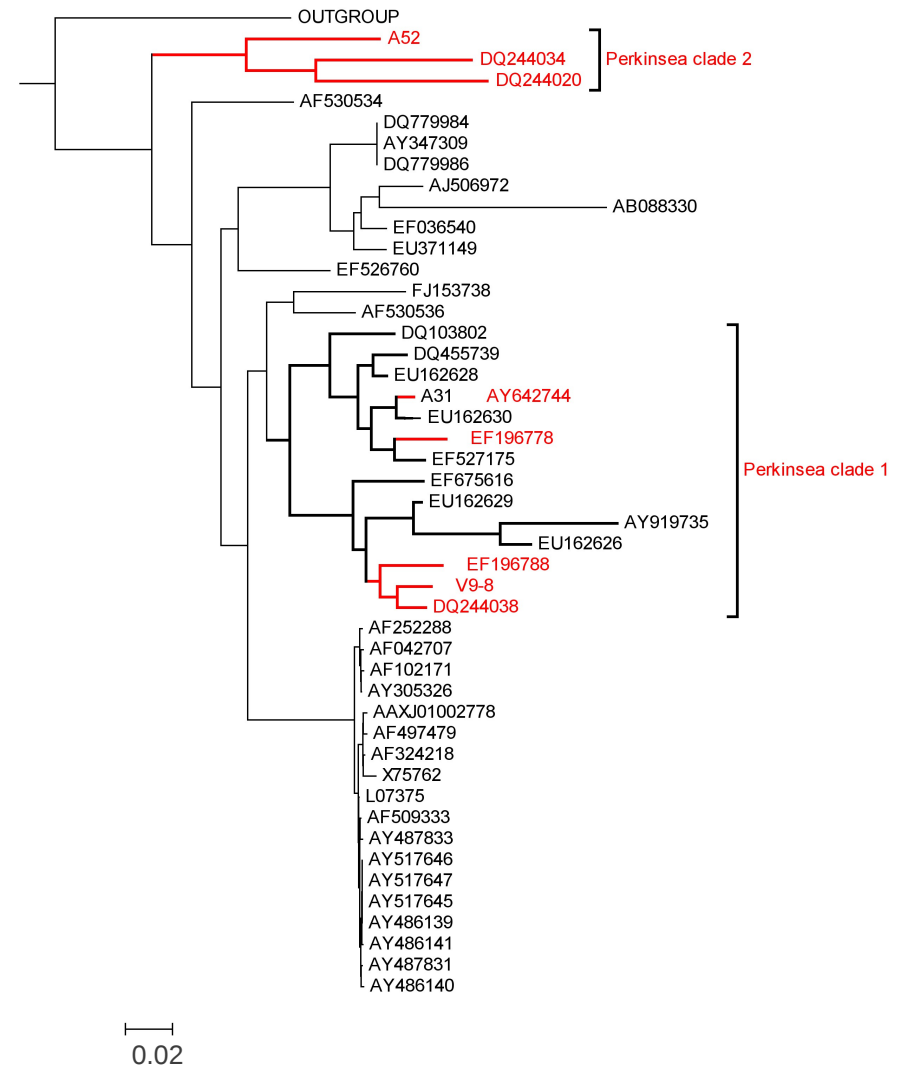Fig. S1: The *Cercozoa* (A) and *Perkinsea* (B) phylogenies generated by PANAM after inserting environmental sequences. Inserted environmental sequences are in color (sequences with no accession number have been deposited in GenBank).