A

NMDS2 vs NMDS1 ordination plot

B

Number of cASVs per phylum vs Phylum (polar bar chart)

Phyla labels: WPS-2, Planctobacteriota, Annelida, Arthropoda, Ascomycota, Bacteria, Bacteroidota, Bdellovibrio, Campylobacter, Chlorofl, Ciliopho, Crenarchae, Cyanobacteri, Deinococcota, Desulfobacterota, Diatomea, Dinoflagellata, Florideophycidae, Fusobacteria, Gemmatimonadota, Halanaerobiaeota, Holozoa, Myxococcota, Nematozoa, Nitrospirota, scibacteria, oplastophyta, tomycetota, teobacteria, RCP2−54, Retaria, Spirochaetota, Thermoplasmatota, Unknown_phylum, Verrucomicrobiota

df$State: ● Colony ● Environment ● Wild

Colony | Environment | Wild

Relative abundance / Samples (stacked bar chart)