

Figure S3. Microbial diversity. Rarefaction curves for the DWDS bulk water microbiomes. For comparison, specie frequencies were normalized to the smallest library ($n = 5\,000$). The *p* value was calculated by the Wilcoxon-Mann-Whitney test. Significance set at $\alpha = 0.01$. Samples: Stable (SS, •), Failure (SF, •) events.