

FastQC: Mean Quality Scores

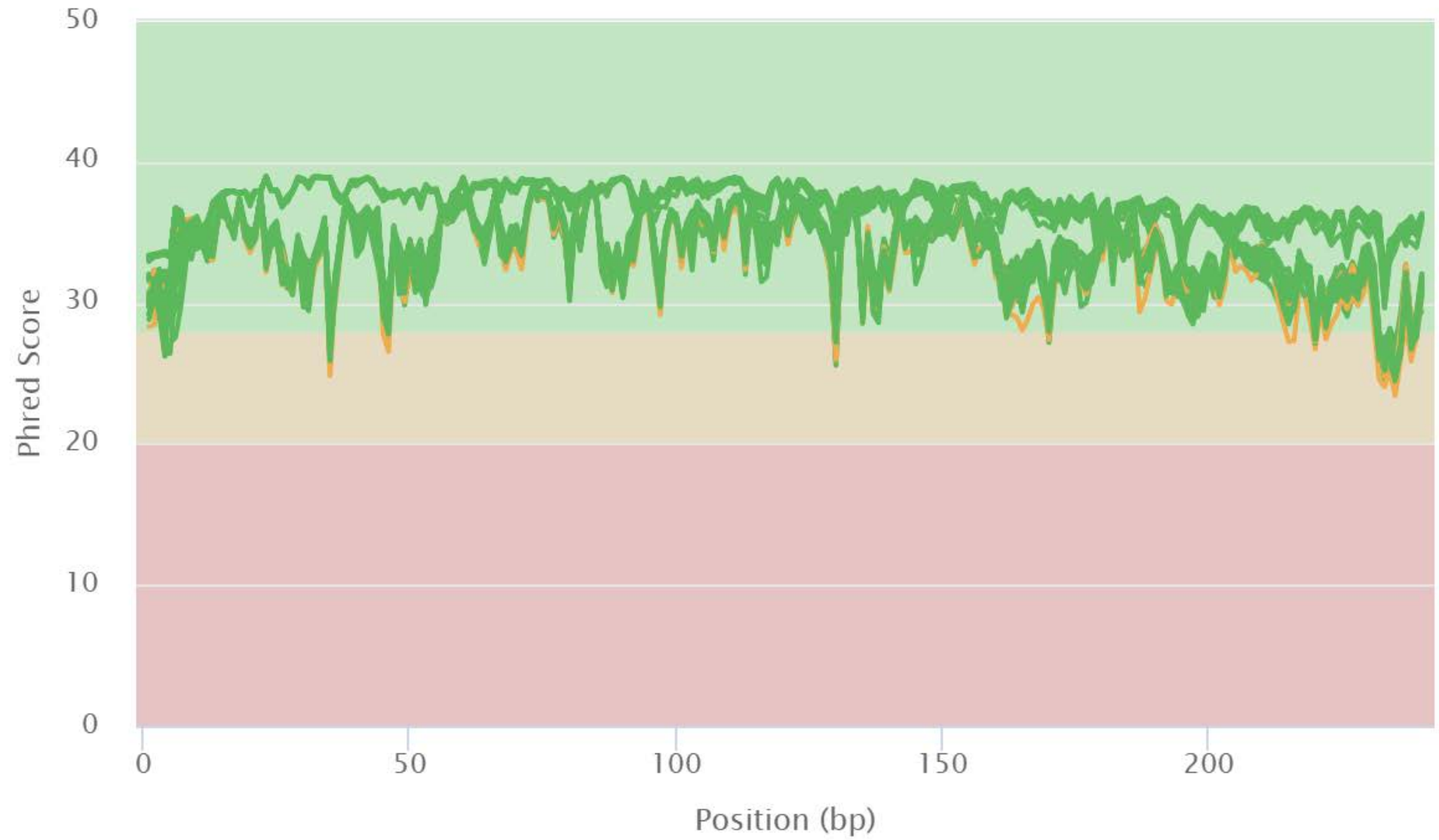


Figure S1. Phred scores of study samples (n = 28) indicating >99.9% accuracy.

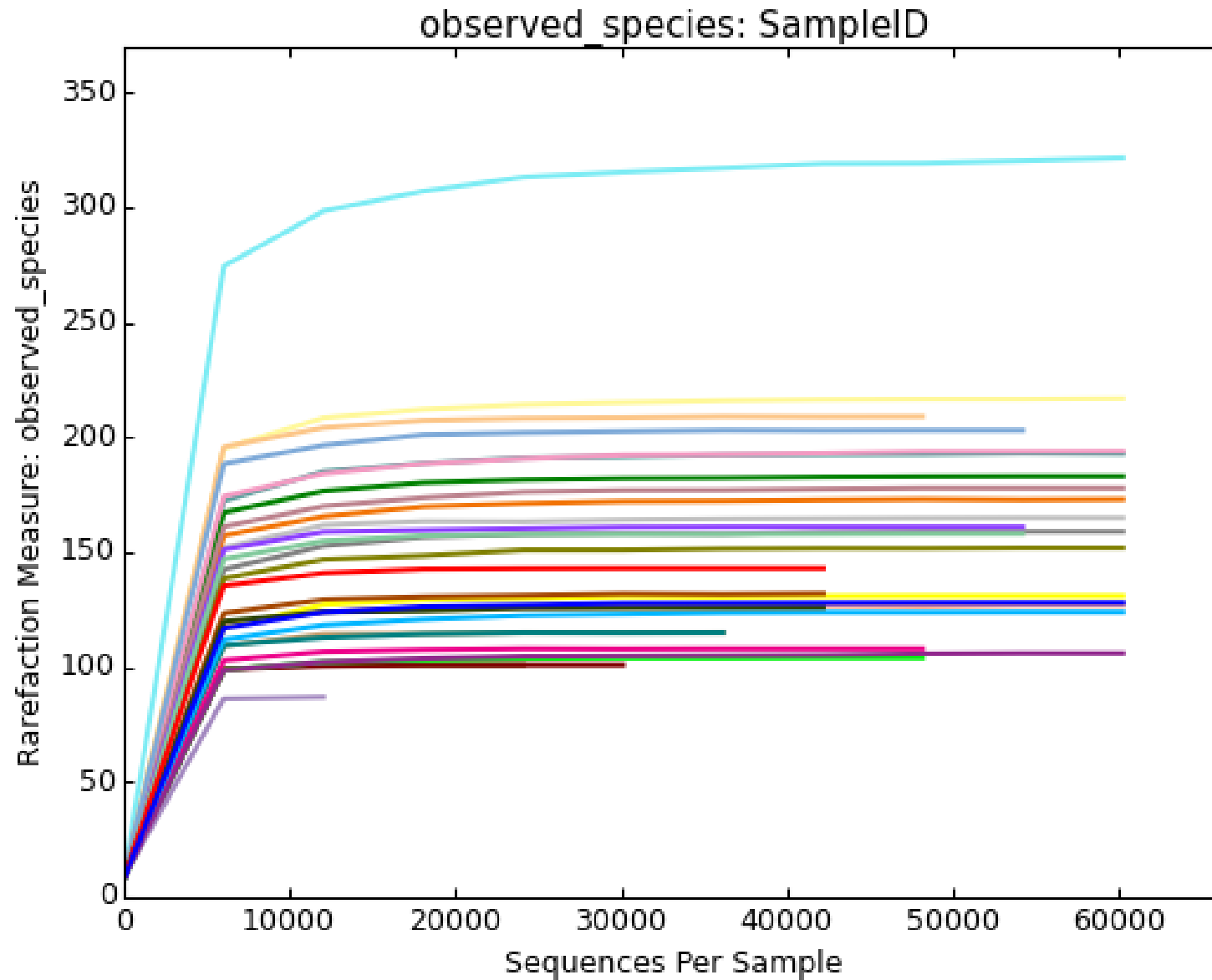


Figure S2. Rarefaction curve of alpha diversity (observed species) by sample. The sample with ~300 observed species was excluded due to its corresponding sample having insufficient (<10 k) reads per sample.

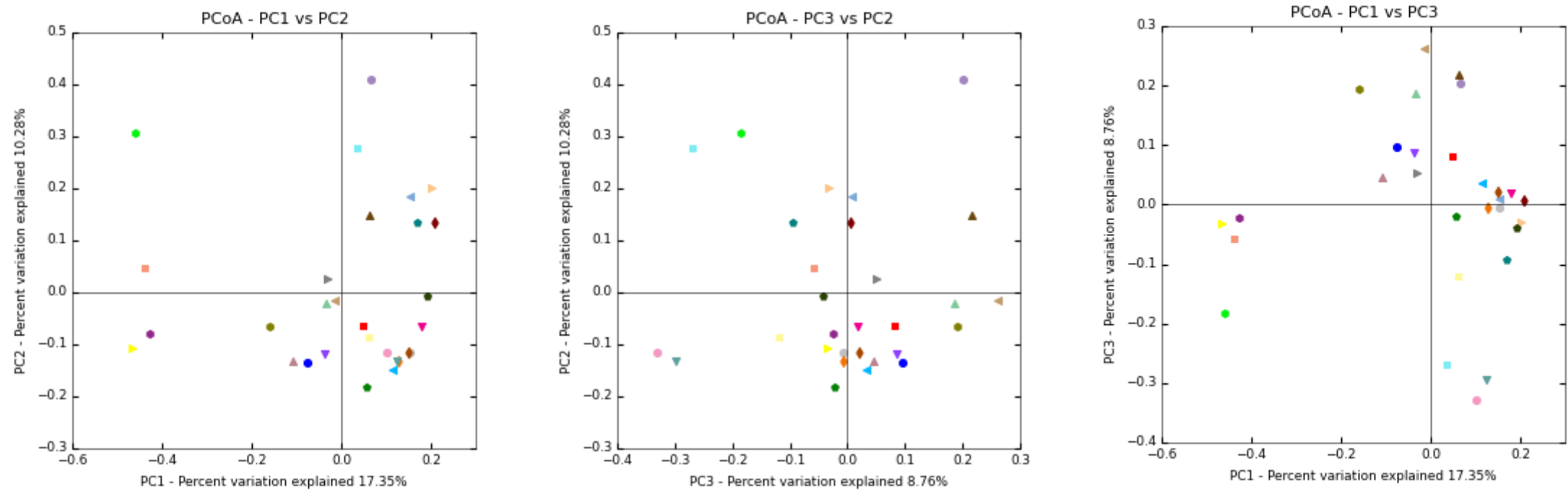


Figure S3. Principal Coordinate Analysis (PCoA) plots of Beta Diversity (Bray Curtis), $p = 0.819$