

**Supplemental material.**

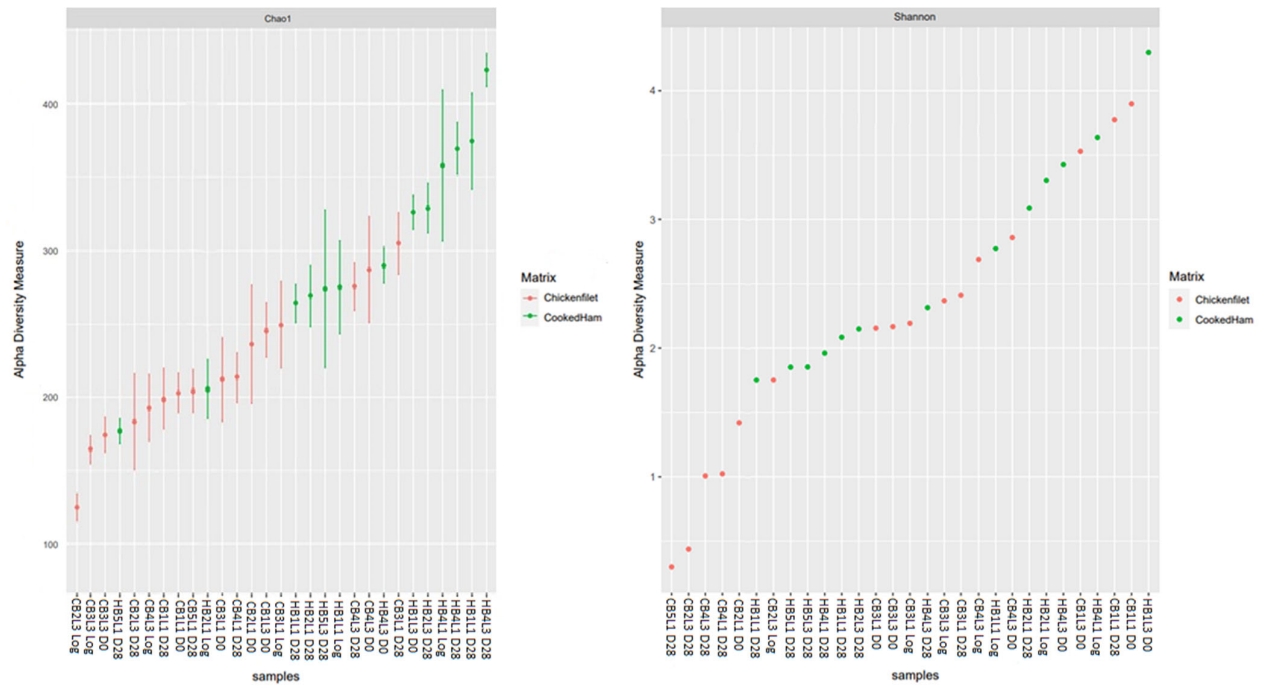


Figure S3: Chao1 and Shannon-Wiener diversity richness indices. These indices represent the alpha diversity of taxa within the samples. When a sample has a high alpha diversity, it means many different organisms are present in the sample.