

Table S2. Percentage of ASVs classified at each taxonomic rank across three sequencing platforms

Rank	V4 Illumina (%)	V3-V4 Illumina (%)	PacBio HiFi (%)
Kingdom	100.0	100.0	100.0
Phylum	99.5	99.6	99.9
Class	98.3	98.4	98.4
Order	88.4	86.2	91.3
Family	71.0	68.7	75.5
Genus	41.4	47.6	51.1
Species	0.0	0.0	0.8