

Table S5. Statistics from 16S sequencing and OTU picking

	Closed-reference	Open-reference
Total bases (bp)	113718524	113718524
Total sequences	259161	259161
Non-chimeric sequences	209580	209580
Sequences mapping to OTU @ 97% ID	145923	209580
Sequences failing to map to OTU @ 97% ID	63657	0
% Mapping to OTU @ 97% ID	70%	100%
No. of mapped OTUs	1459	8339
No. of mapped OTUs excl. singletons	920	2876