

Table S3. Sequence Quality Filtering Counts

	Bacteria	Fungi
Raw Sequences	27818526	27709944
Barcode Not in Mapping File ^a	22310626	24394275
Read Too Short After Quality Truncation	838602	656664
Count of N Characters Exceeds Limit	1743	48600
Demultiplexed Sequences	4667555	2610405
Chimeric Sequences	14418	-
Final Sequence Count	3810231	2542830

^aOther samples in sequencing run account for high discard count