

	Ginger sites - mean values	Native sites - mean values	P-value
ASV			
q = 0	2.88	2.10	$1.45 \times 10^{-3}$
q = 1	2.52	1.87	$1.12 \times 10^{-3}$
q = 2	2.31	1.73	$1.04 \times 10^{-3}$
Family			
q = 0	1.81	1.26	$1.57 \times 10^{-5}$
q = 1	1.66	1.19	$1.14 \times 10^{-5}$
q = 2	1.59	1.15	$9.42 \times 10^{-6}$
Order			
q = 0	1.85	1.41	$3.96 \times 10^{-4}$
q = 1	1.67	1.33	$9.49 \times 10^{-4}$
q = 2	1.58	1.28	$1.46 \times 10^{-3}$

**Table 1. Hill numbers (q = 0, 1, 2) using ASV, family or order diversity.** Values were significantly different at all values and taxonomic levels.