

Table 1. Bacterial diversity

Time PBF ¹	# of ASVs	Shannon's Diversity index	Coverage
0	293 (±27)	2.23 (±0.18)	0.94 (±0)
24	295 (±45)	1.95 (±0.14)	0.94 (±0)
48	230 (±15)	1.41 (±0.13)	0.95 (±0)
120	269 (±41)	2.00 (±0.24)	0.94 (±0)
Insectary mean	278 (±16)*	1.92 (±0.11)*	0.94 (±0)
0	377 (±72)	2.40 (±0.28)	0.93 (±0)
24	469 (±23)	2.66 (±0.19)	0.90 (±0)
48	472 (±3.0)	1.84 (±0.12)	0.90 (±0)
120	531 (±15)	2.88 (±0.30)	0.89 (±0)
Environmental mean	462 (±10)*	2.45 (±0.15)*	0.90 (±0)

¹Hours post blood feed (PBF)

*Means labeled with an asterisk were significantly different (P<0.05)