**Additional file 6.** Comparisons of least squares means of microbiability across breeds, time points, and feeding behavior traits.

Table I

Ctatistics	Breed*				
Statistics	DR LR		LW		
Least Squares Means	0.18ª	0.16 <sup>ab</sup>	0.14 <sup>bc</sup>		
95% Confidence Interval	0.16 - 0.19	0.14 - 0.18	0.13 - 0.16		

<sup>\*</sup> DR = Duroc (n = 205); LR = Landrace (n = 226); LW = Large White (n = 220).

Different letters a, b, and c denote P < 0.05 between means in the row.

Table II

	Sampling Time Point*				
Statistics	T1	T2	Т3		
Least Squares Means	0.14ª	0.16 <sup>ab</sup>	0.18 <sup>bc</sup>		
95% Confidence Interval	0.13 - 0.16	0.14 - 0.18	0.16 - 0.19		

<sup>\*</sup> T1 = 73 days of age; T2 = 123 days of age; T3 = 158 days of age. Different letters a, b, and c denote P < 0.05 between means in the row.

Table III

Statistics -	Feeding Behavior Trait*						
	ADFI	AOTD	ADFR	ANVD	AFIV	AOTV	AFRV
Least Squares Means	0.22ª	0.17 <sup>b</sup>	0.14 <sup>b</sup>	0.16 <sup>b</sup>	0.17 <sup>b</sup>	0.14 <sup>b</sup>	0.12 <sup>b</sup>
95% Confidence Interval	0.20 - 0.25	0.14 - 0.19	0.11 - 0.16	0.14 - 0.19	0.14 - 0.19	0.12 - 0.17	0.10 - 0.15

<sup>\*</sup> ADFI = average amount of feed consumed (g) daily during the test period; AOTD = average daily occupation time (s); ADFR = average daily feeding rate (g/min); ANVD = average daily number of visits to feeder; AFIV = average amount of feed consumed (g) per visit across testing period; AOTV = average occupation time (s) per visit across testing period; AFRV = average feeding rate (g/min) per visit across testing period.

Different letters a, b, and c denote P < 0.05 between means in the row.