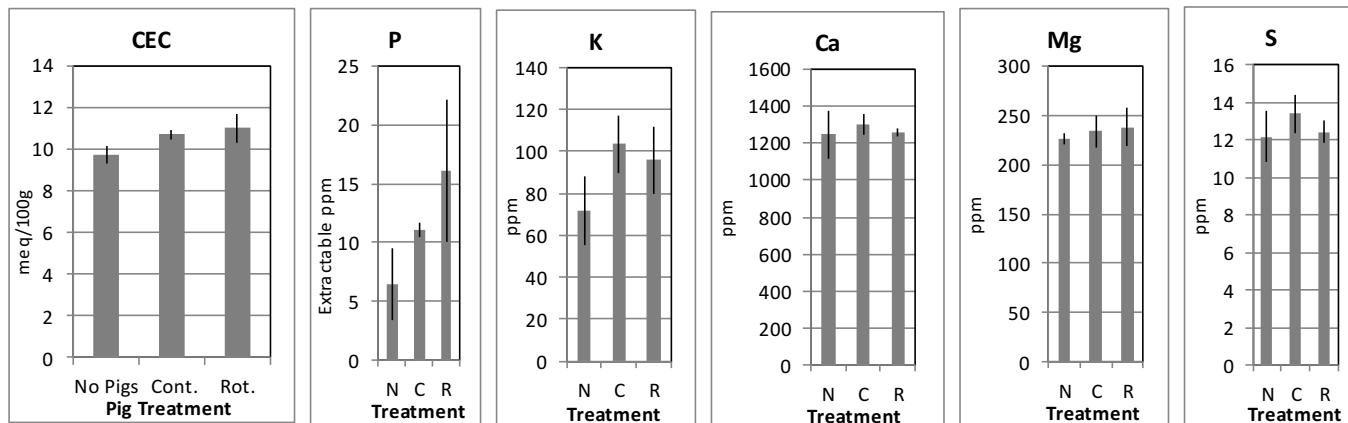


Soil Cation Exchange Capacity (CEC) and Macronutrient Concentrations (Extractable ppm).



Soil Micronutrients (Extractable ppm) and Other Soil Analyses.

	<u>B</u> (Extr ppm)		<u>Mn</u>		<u>Zn</u>		<u>Fe</u>		<u>Cu</u>		<u>Na</u>		<u>Al</u>	
	Mean	SE	Mean	SE	Mean	SE	Mean	SE	Mean	SE	Mean	SE	Mean	SE
No Pigs	0.17	± 0.00	5.46	± 0.72	0.68	± 0.03	5.67	± 0.15	0.15	± 0.00	18.40	± 2.39	38.88	± 6.51
Continuous	0.21	± 0.01	8.00	± 1.36	0.92	± 0.04	5.59	± 0.51	0.18	± 0.01	20.26	± 0.84	34.06	± 3.51
Rotated	0.20	± 0.02	7.65	± 1.86	0.93	± 0.06	6.01	± 0.32	0.17	± 0.00	17.57	± 1.90	36.36	± 6.65

	<u>pH</u> (1:1 H ₂ O)		<u>Exch. Acid</u> (meq/100g)		<u>Ca Base Sat %</u>		<u>Mg Base Sat.</u>		<u>K Base Sat.</u>		<u>Scoop Density</u> (g/cc)		<u>Pb</u> (Extr ppm)	
	Mean	SE	Mean	SE	Mean	SE	Mean	SE	Mean	SE	Mean	SE	Mean	SE
No Pigs	6.61	± 0.04	1.46	± 0.27	63.74	± 4.06	19.11	± 0.57	1.92	± 0.50	0.88	± 0.05	0.13	± 0.02
Continuous	6.53	± 0.06	1.98	± 0.30	60.82	± 2.04	17.82	± 0.95	2.44	± 0.27	0.89	± 0.01	0.10	± 0.02
Rotated	6.47	± 0.11	2.50	± 0.61	57.23	± 2.92	17.78	± 1.82	2.25	± 0.39	0.89	± 0.03	0.15	± 0.04