



Appendix II
Finished Digestate Quality



Minimum Agricultural Values	Test Results	
Plant available N (NH ₄ -N)		
Plant available phosphate		
Plant available potassium		

Physical Parameters

Agricultural End-Use	Test Results	Unit	
Dry Matter		%	
pH			
C:N Ratio			
SAR			
Soluble salts		ms/cm	
Organic Matter		%DW	
Bulk density		kg/m ³	
Moisture content		%	

Fertilizer Equivalent Minerals

Agricultural End-Use	Test Results	Unit	Quantity in lbs/ton			
			kg/mt	lb/ton	kg/1000L	lbs/1000gal
Nitrogen Total (N)		%	0.00	0.00	0.00	0.00
Ammonium Nitrogen		ppm	0.00	0.00	0.00	0.00
Nitrate Nitrogen NO ₃ -N		ppm	0.00	0.00	0.00	0.00
Total Phosphate (P as P ₂ O ₅)		%	0.00	0.00	0.00	0.00
Total Potassium (K as K ₂ O)		%	0.00	0.00	0.00	0.00
Available Sodium (Na)		%	0.00	0.00	0.00	0.00
Total Sodium (Na)		%	0.00	0.00	0.00	0.00
Available (Mg)		%	N/A	N/A	N/A	N/A
Total Magnesium (Mg)		%	0.00	0.00	0.00	0.00
Available (Ca)		%	0.00	0.00	0.00	0.00
Total Calcium (Ca)		%	0.00	0.00	0.00	0.00
Available (S)		ppm	N/A	N/A	N/A	N/A
Total Sulfur (S)		ppm	0.00	0.00	0.00	0.00
Total Boron (B)		ppm	0.00	0.00	0.00	0.00
Total Chloride (Cl)		ppm	0.00	0.00	0.00	0.00
Total Copper (Cu)		ppm	0.00	0.00	0.00	0.00
Total Iron (Fe)		ppm	0.00	0.00	0.00	0.00
Total Manganese (Mn)		ppm	0.00	0.00	0.00	0.00
Total Molybdenum (Mb)		ppm	N/A	N/A	N/A	N/A
Total Zinc (Zn)		ppm	0.00	0.00	0.00	0.00

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