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DIGESTATE

SLURRY/SLUDGE ANALYSIS RESULTS

Sample Reference :

THIN FRACTION

Sample Matrix : SLURRY/SLUDGE

Laboratory References

Report Number 79577
Sample Number 116139

Date Received 08-DEC-2021
Date Reported 21-DEC-2021

The sample submitted was of adequate size to complete all analysis requested.

The sample will be kept under refrigeration for at least 3 weeks.

ANALYTICAL RESULTS *on 'as received' basis.*

Determinand	Value	Units
Oven Dry Solids	7.00	%
Conductivity 1:6	5914	uS/cm
Total Kjeldahl Nitrogen	0.73	% w/w
Nitrate Nitrogen	<10	mg/kg
Ammonium Nitrogen	3637	mg/kg
Total Phosphorus (P)	1158	mg/kg
Total Potassium (K)	5291	mg/kg
Total Magnesium (Mg)	554	mg/kg
Total Copper (Cu)	9.26	mg/kg
Total Zinc (Zn)	40.6	mg/kg

Released by Myles Nicholson

Date 21/12/21

NRM Coopers Bridge, Braziers Lane, Bracknell, Berkshire RG42 6NS
Tel: +44 (0) 1344 886338 Fax: +44 (0) 1344 890972 Email: enquiries@nrm.uk.com www.nrm.uk.com



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Determinand	Value	Units
Total Sulphur (S)	454	mg/kg
Total Calcium (Ca)	1720	mg/kg
Total Lead (Pb)	<0.5	mg/kg
Total Cadmium (Cd)	0.03	mg/kg
Total Mercury (Hg)	<0.05	mg/kg
Total Nickel (Ni)	1.00	mg/kg
Total Chromium (Cr)	0.73	mg/kg
Total Sodium (Na)	515	mg/kg
pH 1:6 [Fresh]	8.47	
Stones > 5mm	<0.01	%

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Determinand	Value	Units
Other Contaminants > 2mm	<0.01	%
Total Plastics > 2mm	<0.01	%
Total Glass > 2mm	<0.01	%
Total Metals > 2mm	<0.01	%
Sharps > 2mm	0	%
Salmonella Rep 1	0	
Salmonella Rep 2	0	
Salmonella Rep 3	0	
Salmonella Rep 4	0	
Salmonella Rep 5	0	

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Determinand	Value	Units
E Coli Rep 1	<10	CFU/g
E Coli Rep 2	<10	CFU/g
E Coli Rep 3	<10	CFU/g
E Coli Rep 4	<10	CFU/g
E Coli Rep 5	<10	CFU/g

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