

LAND APPLICATION ANALYSIS

Client :	Grower :	Report No: 16-232-0292
		Cust No:
		Date Printed: 08/25/2016
		Date Recd : 8/19/2016
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Lab Number : 99459 Sample Id : 1

Test	Analysis		Pounds Per Ton	
	As Received	Dry Basis	As Received	Dry Basis
Nitrogen, N %	1.98	3.11	39.6	62.3
Ammoniacal-N				
Phosphorus, P %	1.67	2.63	76.8 P ₂ O ₅	121
Potassium, K %	1.79	2.81	43.0 K ₂ O	67.5
Sulfur, S %	0.851	1.34	17.0	26.8
Magnesium, Mg %	0.478	0.751	9.56	15.0
Calcium, Ca %	8.12	12.8	162	255
Sodium, Na ppm	5700	8960	11.4	17.9
Iron, Fe ppm	1450	2280	2.90	4.56
Aluminum, Al ppm	699	1100	1.40	2.20
Manganese, Mn ppm	631	992	1.26	1.98
Copper, Cu ppm	434	682	0.868	1.36
Zinc, Zn ppm	603	948	1.21	1.90
Boron, B ppm	<25.0	<39.3	<0.050	<0.078

Test	Result
Moisture %	36.4
Solid %	63.6

Additional Information	Result
Type	Dry Basis

Additional Tests	Result
Digestion ,	Digested

Comments :

RMMA Recommended Methods of Manure Analysis, Peters et al, 2002, In Press
 SW USEPA, SW-846, Test Methods for Evaluating Solid Wastes, Physical/Chemical Methods, 3rd Ed.
 Current Revision



Oscar Ruiz