



Sample Summary Table

Report Number: 24-078-0002

Client Project Description: Jane Thery

Lab No	Client Sample ID	Matrix	Date Collected	Date Received	Method	Lab ID
98598	Greengold Soil Amendment	Solids	03/18/2024 07:36	03/18/2024		
98598	Greengold Soil Amendment	Solids	03/18/2024 07:36	03/18/2024	7471A	WPTN
98598	Greengold Soil Amendment	Solids	03/18/2024 07:36	03/18/2024	8270D	WPTN
98598	Greengold Soil Amendment	Solids	03/18/2024 07:36	03/18/2024	6010D	WPTN

LAND APPLICATION ANALYSIS

Client : Jane Thery 4707 Connecticut Ave NW #315 Washington , DC 20008	Grower : Jane Thery PO :	Report No: 24-078-0002 Cust No: 20125 Date Printed: 03/26/2024 Date Recd : 3/18/2024 Date Sampled : 03/18/24 00:00
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Lab Number : 98598 Sample Id : Greengold Soil Amendment

Test	Analysis		Pounds Per Ton	
	As Received	Dry Basis	As Received	Dry Basis
Total Nitrogen (N) %	1.00	1.53	20.0	30.6
Ammonium Nitrogen (NH ₄ -N) %	0.085	0.129	1.700	2.599
Organic Nitrogen				
Phosphorus, P %	0.154	0.235	7.08 P ₂ O ₅	10.8
Potassium, K %	0.988	1.51	23.7 K ₂ O	36.3
Sulfur, S				
Magnesium, Mg				
Calcium, Ca				
Sodium, Na				
Iron, Fe				
Aluminum, Al				
Manganese, Mn				
Copper, Cu ppm	10.2	15.6	0.0204	0.0311
Zinc, Zn ppm	45.7	69.9	0.091	0.139
Boron, B				

Test	Result
Moisture %	34.6
Solid %	65.4

Additional Information	Result
Type	Dry Basis

Additional Tests	Result
Extraction	Prepped
Digestion	Digested
Indeno(1,2,3-cd)pyrene , µg/Kg	< 1000
Chrysene , µg/Kg	< 1000
2-Methylnaphthalene , µg/Kg	< 1000
Benzo(k)fluoranthene , µg/Kg	< 1000
Benzo(b)fluoranthene , µg/Kg	< 1000
Benzo(a)pyrene , µg/Kg	< 1000
Anthracene , µg/Kg	< 1000
Naphthalene , µg/Kg	< 1000
Phenanthrene , µg/Kg	< 1000
Acenaphthene , µg/Kg	< 1000
Benzo(a)anthracene , µg/Kg	< 1000
Dibenz(a,h)anthracene , µg/Kg	< 1000
Acenaphthylene , µg/Kg	< 1000
Pyrene , µg/Kg	< 1000
Fluoranthene , µg/Kg	< 1000

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Lab Number : 98598 Sample Id : Greengold Soil Amendment

Additional Tests	Result
Fluorene , µg/Kg	< 1000
Benzo(g,h,i)perylene , µg/Kg	< 1000
Cobalt , mg/Kg	0.685
Selenium , mg/Kg	< 0.500
Lead , mg/Kg	0.859
Cadmium , mg/Kg	< 0.100
Arsenic , mg/Kg	< 0.500
Nickel , mg/Kg	1.88
Molybdenum , mg/Kg	0.628
Mercury , mg/Kg	< 0.190

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



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