



To: LOUISVILLE & JEFFERSON COUNTY
METROPOLITAN SEWER DISTRICT
700 W LIBERTY ST
LOUISVILLE, KY 40203-1911

FOR: JULY 16, 2024

Lab Number: 83204


Sample ID: DRIED PELLETIZED BIOSOLIDS
Expected Analysis: NONE GIVEN

Date Received: 8/15/2024
Date Reported: 8/28/2024

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REPORT OF ANALYSIS

Analysis	Result		Unit	Reporting Limit (As-Received Basis)	Method Reference
	As-Received Basis	Dry Basis			
Moisture (105 deg. C)	5.3	0.0	%	0.1	AOAC 950.01
Solids	94.7	100.0	%	0.1	AOAC 950.01
Total Nitrogen (N)	4.94	5.22	%	0.10	AOAC 993.13
Water Insoluble Nitrogen (N)	4.22	4.46	%	0.01	AOAC 945.01
Water Soluble Nitrogen (N)	0.72	0.76	%	0.01	Calculation
Available Phosphate (P2O5)	1.95	2.06	%	0.01	AOAC 993.31/ICP
Potash (K2O)	0.15	0.16	%	0.01	AOAC 965.09/ICP
Ash	27.5	29.0	%	0.1	ALGL SOP AGL-10-012

Report Approved By: 
Alexis Gutierrez - Fertilizer Chemist

Approval Date: 8/30/2024