



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

FOR: AUGUST 13, 2024

Lab Number: 83205

Sample ID: DRIED PELLETIZED BIOSOLIDS
Expected Analysis: NONE GIVEN

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

Page: 1 of 1

REPORT OF ANALYSIS

Analysis	Result		Unit	Reporting Limit (As-Received Basis)	Method Reference
	As-Received Basis	Dry Basis			
Moisture (105 deg. C)	4.4	0.0	%	0.1	AOAC 950.01
Solids	95.6	100.0	%	0.1	AOAC 950.01
Total Nitrogen (N)	5.21	5.45	%	0.10	AOAC 993.13
Water Insoluble Nitrogen (N)	4.61	4.82	%	0.01	AOAC 945.01
Water Soluble Nitrogen (N)	0.60	0.63	%	0.01	Calculation
Available Phosphate (P2O5)	2.11	2.21	%	0.01	AOAC 993.31/ICP
Potash (K2O)	0.17	0.18	%	0.01	AOAC 965.09/ICP
Ash	28.4	29.7	%	0.1	ALGL SOP AGL-10-012

Report Approved By: 
Alexis Gutierrez - Fertilizer Chemist

Approval Date: 8/30/2024