

Final Vol:

10/01/24

10/01/24

10000

иL



Report of Analysis

Date Collected: Client: Roman E&G Corp Project: Perth Amboy Date Received:

Units:

Client Sample ID: Chamberlain AveMS SDG No.: P4258

Lab Sample ID: P4258-04MS Matrix: **TCLP**

SW8151A % Solid: Decanted: Analytical Method:

Sample Wt/Vol: TCLP Herbicide Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

100

SW3510C Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS027836.D 10/03/24 12:00 10/04/24 01:46 PB163890

CAS Number	Parameter	Conc.	Qualifier	· MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	59.2		4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	64.6	P	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	246		39 - 175	49%	SPK: 500

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit