

Report of Analysis

Client:	Roman E&G Corp	,			Date Collected:	10/01/24		
Project:	Perth Amboy				Date Received:	10/01/24		
Client Sample ID	Chamberlain AveN	Chamberlain AveMS			SDG No.:	P4258		
Lab Sample ID:	P4258-04MS				Matrix:	TCLP		
							D . 1	
Analytical Metho					% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pestici	de	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PL092226.D 1		10/03/24 11:50			10/03/24 18:02	PB163891		
AS Number Parameter		Conc.	Qualifier	MDL		LOQ / CF	RQL	Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	6.30	Р	0.049		0	.50	ug/L
76-44-8	Heptachlor	4.80		0.054		0	.50	ug/L
							50	ug/L
1024-57-3	Heptachlor epoxide	4.90		0.090		0	.50	ug/L
1024-57-3 72-20-8	Heptachlor epoxide Endrin	4.90 4.70		0.090 0.043			.50 .50	ug/L ug/L
						0		
72-20-8	Endrin	4.70	U	0.043		0 0	.50	ug/L
72-20-8 72-43-5	Endrin Methoxychlor	4.70 4.60	U U	0.043 0.11		0 0 1	.50 .50	ug/L ug/L
72-20-8 72-43-5 8001-35-2	Endrin Methoxychlor Toxaphene	4.70 4.60 1.50		0.043 0.11 1.50		0 0 1	0.50 0.50 0.0	ug/L ug/L ug/L
72-20-8 72-43-5 8001-35-2 57-74-9	Endrin Methoxychlor Toxaphene	4.70 4.60 1.50		0.043 0.11 1.50		0 0 1 5	0.50 0.50 0.0	ug/L ug/L ug/L

Comments:

U = Not Detected

LOQ = 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