

## **Report of Analysis**

Client:	PSEG			1	Date Collected:	06/10/25		
Project:	Hamilton M&R			]	Date Received:	06/10/25		
Client Sample ID:	HAM-CONCRE	ETE		S	SDG No.:	Q2285		
Lab Sample ID:	Q2285-05				Matrix:	TCLP		
*	-						D (1	
Analytical Method	l: 8081B				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Unit	s: mL		]	Final Vol:	10000	uL	
Soil Aliquot Vol:		uL		- -	Test:	TCLP Pestic	ide	
Extraction Type:				]	Injection Volume :			
GPC Factor :	1.0	PH :			5			
		111.						
Prep Method :	SW3541B							
File ID/Qc Batch:	c Batch: Dilution:		Prep Date		ate Analyzed	Prep Batch ID		
PD088951.D	51.D 1		06/13/25 11:45		5/13/25 17:34	PB168474		
CAS Number	Parameter	Conc.	Qualifie	r MDL		LOQ / C	RQL	Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	0.000	50 U	0.000037			0.00050	mg/L
76-44-8	Heptachlor	0.000	50 U	0.000027			0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.000	50 U	0.000096			0.00050	mg/L
72-20-8	Endrin	0.000	50 U	0.000032			0.00050	mg/L
		0.000	50 U	0.00011			0.00050	mg/L
72-43-5	Methoxychlor	0.000.						
72-43-5 8001-35-2	Methoxychlor Toxaphene	0.000		0.0017			0.010	mg/L
			U	0.0017 0.00088			0.010 0.0050	mg/L mg/L
8001-35-2	Toxaphene	0.010	U					
8001-35-2 57-74-9	Toxaphene	0.010	U					

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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit