

## **Report of Analysis**

Client:	First Environme	nt, Inc.			Date Collected:			
Project:	EDGEW001 – V	eterans Field Edge	ewater, NJ		Date Received:			
Client Sample ID:	PB168483BL				SDG No.:	Q2320		
Lab Sample ID:	PB168483BL				Matrix:	SOIL		
Analytical Method					% Solid:	100	Dec	anted:
2	Sample Wt/Vol: 30.01 Units:							
-	30.01 Units	s: g			Final Vol:	10000	u	L
Soil Aliquot Vol:		uL			Test:	PCB		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PP072978.D	1	06/16/25 08:25			06/16/25 16:42	PB168483		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ/	CRQL	Units(Dry Weigh
TARGETS								
12674-11-2	Aroclor-1016	3.90	U	3.90				ug/kg
11104-28-2							17.0	ug/ng
	Aroclor-1221	4.00	U	4.00			17.0 17.0	ug/kg
11141-16-5	Aroclor-1221 Aroclor-1232	4.00 3.70	U U					
11141-16-5 53469-21-9				4.00			17.0	ug/kg
	Aroclor-1232	3.70	U	4.00 3.70			17.0 17.0	ug/kg ug/kg
53469-21-9	Aroclor-1232 Aroclor-1242	3.70 4.00	U U	4.00 3.70 4.00			17.0 17.0 17.0	ug/kg ug/kg ug/kg
53469-21-9 12672-29-6	Aroclor-1232 Aroclor-1242 Aroclor-1248	3.70 4.00 5.90	U U U	4.00 3.70 4.00 5.90			17.0 17.0 17.0 17.0	ug/kg ug/kg ug/kg ug/kg
53469-21-9 12672-29-6 11097-69-1	Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	3.70 4.00 5.90 3.20	U U U U	4.00 3.70 4.00 5.90 3.20			17.0 17.0 17.0 17.0 17.0	ug/kg ug/kg ug/kg ug/kg ug/kg
53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	3.70 4.00 5.90 3.20 5.00	U U U U U	4.00 3.70 4.00 5.90 3.20 5.00			17.0 17.0 17.0 17.0 17.0 17.0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	3.70 4.00 5.90 3.20 5.00 3.60	U U U U U U	4.00 3.70 4.00 5.90 3.20 5.00 3.60			17.0 17.0 17.0 17.0 17.0 17.0 17.0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg
53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	3.70 4.00 5.90 3.20 5.00 3.60	U U U U U U	4.00 3.70 4.00 5.90 3.20 5.00 3.60 3.20	- 150 (144)		17.0 17.0 17.0 17.0 17.0 17.0 17.0	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg

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