

Hit Summary Sheet
SW-846

SDG No.:	Q3450			Order ID:	Q3450			
Client:	Matrix New World Engineering			Project ID:	PSEG Athenia Substation			
Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : Q3450-01	SS-5R-(2.0-2.5) SS-5R-(2.0-2.5)	SOIL	Aroclor-1254	45.5		3.50	18.3	ug/kg
Total Concentration:				45.500				
Client ID : Q3450-02	SS-5R-(3.5-4.0) SS-5R-(3.5-4.0)	SOIL	Aroclor-1254	11.3	J	3.70	19.6	ug/kg
Total Concentration:				11.300				
Client ID : Q3450-07	SS-13R-(4.5-5.0) SS-13R-(4.5-5.0)	SOIL	Aroclor-1254	13.8	J	3.80	19.9	ug/kg
Total Concentration:				13.800				
Client ID : Q3450-08	SS-20-(0.0-0.5) SS-20-(0.0-0.5)	SOIL	Aroclor-1254	174		3.40	18.2	ug/kg
Total Concentration:				174.000				
Client ID : Q3450-09	SS-20-(2.0-2.5) SS-20-(2.0-2.5)	SOIL	Aroclor-1254	11.3	J	3.70	19.6	ug/kg
Total Concentration:				11.300				
Client ID : Q3450-10	SS-20-(3.5-4.0) SS-20-(3.5-4.0)	SOIL	Aroclor-1254	55.2		3.80	20.2	ug/kg
Total Concentration:				55.200				
Client ID : Q3450-20	SS-21-(0.0-0.5) SS-21-(0.0-0.5)	SOIL	Aroclor-1254	593	E	3.50	18.5	ug/kg
Total Concentration:				593.000				
Client ID : Q3450-20DL	SS-21-(0.0-0.5)DL SS-21-(0.0-0.5)DL	SOIL	Aroclor-1254	509	D	17.5	92.5	ug/kg
Total Concentration:				509.000				
Client ID : Q3450-22	SS-21-(3.5-4.0) SS-21-(3.5-4.0)	SOIL	Aroclor-1254	516	E	3.80	20.0	ug/kg
Total Concentration:				516.000				
Client ID : Q3450-22DL	SS-21-(3.5-4.0)DL SS-21-(3.5-4.0)DL	SOIL	Aroclor-1254	503	D	7.60	40.1	ug/kg

Hit Summary Sheet
SW-846

SDG No.: Q3450

Order ID: Q3450

Client: Matrix New World Engineering

Project ID: PSEG Athenia Substation

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Concentration:				503.000				
Client ID :	SS-22-(0.0-0.5)							
Q3450-23	SS-22-(0.0-0.5)	SOIL	Aroclor-1254	1200	E	3.50	18.6	ug/kg
Total Concentration:				1,200.000				
Client ID :	SS-22-(0.0-0.5)DL							
Q3450-23DL	SS-22-(0.0-0.5)DL	SOIL	Aroclor-1254	881	D	17.5	92.8	ug/kg
Total Concentration:				881.000				
Client ID :	SS-22-(3.5-4.0)							
Q3450-25	SS-22-(3.5-4.0)	SOIL	Aroclor-1254	381		3.90	20.5	ug/kg
Total Concentration:				381.000				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-5R-(2.0-2.5)	SDG No.:	Q3450
Lab Sample ID:	Q3450-01	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	92.9
Sample Wt/Vol:	30.03 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:	10/24/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.20	U	1	4.20	18.3	ug/kg	10/27/25 09:26	PB170236
11104-28-2	Aroclor-1221	4.30	U	1	4.30	18.3	ug/kg	10/27/25 09:26	PB170236
11141-16-5	Aroclor-1232	4.00	U	1	4.00	18.3	ug/kg	10/27/25 09:26	PB170236
53469-21-9	Aroclor-1242	4.30	U	1	4.30	18.3	ug/kg	10/27/25 09:26	PB170236
12672-29-6	Aroclor-1248	6.40	U	1	6.40	18.3	ug/kg	10/27/25 09:26	PB170236
11097-69-1	Aroclor-1254	45.5		1	3.50	18.3	ug/kg	10/27/25 09:26	PB170236
37324-23-5	Aroclor-1262	5.40	U	1	5.40	18.3	ug/kg	10/27/25 09:26	PB170236
11100-14-4	Aroclor-1268	3.90	U	1	3.90	18.3	ug/kg	10/27/25 09:26	PB170236
11096-82-5	Aroclor-1260	3.50	U	1	3.50	18.3	ug/kg	10/27/25 09:26	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	27.2			30 (21) - 150 (165)	136%	SPK: 20		
2051-24-3	Decachlorobiphenyl	28.0			30 (10) - 150 (170)	140%	SPK: 20		

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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-5R-(3.5-4.0)	SDG No.:	Q3450
Lab Sample ID:	Q3450-02	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	86.3
Sample Wt/Vol:	30.08 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		10/24/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.60	U	1	4.60	19.6	ug/kg	10/27/25 09:41	PB170236
11104-28-2	Aroclor-1221	4.70	U	1	4.70	19.6	ug/kg	10/27/25 09:41	PB170236
11141-16-5	Aroclor-1232	4.30	U	1	4.30	19.6	ug/kg	10/27/25 09:41	PB170236
53469-21-9	Aroclor-1242	4.60	U	1	4.60	19.6	ug/kg	10/27/25 09:41	PB170236
12672-29-6	Aroclor-1248	6.80	U	1	6.80	19.6	ug/kg	10/27/25 09:41	PB170236
11097-69-1	Aroclor-1254	11.3	J	1	3.70	19.6	ug/kg	10/27/25 09:41	PB170236
37324-23-5	Aroclor-1262	5.80	U	1	5.80	19.6	ug/kg	10/27/25 09:41	PB170236
11100-14-4	Aroclor-1268	4.20	U	1	4.20	19.6	ug/kg	10/27/25 09:41	PB170236
11096-82-5	Aroclor-1260	3.70	U	1	3.70	19.6	ug/kg	10/27/25 09:41	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	27.0			30 (21) - 150 (165)	135%	SPK: 20		
2051-24-3	Decachlorobiphenyl	25.4			30 (10) - 150 (170)	127%	SPK: 20		

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Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-10R-(3.5-4.0)	SDG No.:	Q3450
Lab Sample ID:	Q3450-04	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	86.6
Sample Wt/Vol:	30.09 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:	10/31/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.50	U	1	4.50	19.6	ug/kg	10/31/25 23:40	PB170358
11104-28-2	Aroclor-1221	4.60	U	1	4.60	19.6	ug/kg	10/31/25 23:40	PB170358
11141-16-5	Aroclor-1232	4.30	U	1	4.30	19.6	ug/kg	10/31/25 23:40	PB170358
53469-21-9	Aroclor-1242	4.60	U	1	4.60	19.6	ug/kg	10/31/25 23:40	PB170358
12672-29-6	Aroclor-1248	6.80	U	1	6.80	19.6	ug/kg	10/31/25 23:40	PB170358
11097-69-1	Aroclor-1254	3.70	U	1	3.70	19.6	ug/kg	10/31/25 23:40	PB170358
37324-23-5	Aroclor-1262	5.80	U	1	5.80	19.6	ug/kg	10/31/25 23:40	PB170358
11100-14-4	Aroclor-1268	4.10	U	1	4.10	19.6	ug/kg	10/31/25 23:40	PB170358
11096-82-5	Aroclor-1260	3.70	U	1	3.70	19.6	ug/kg	10/31/25 23:40	PB170358
SURROGATES									
877-09-8	Tetrachloro-m-xylene	17.1			30 (21) - 150 (165)	86%	SPK: 20		
2051-24-3	Decachlorobiphenyl	13.4			30 (10) - 150 (170)	67%	SPK: 20		

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Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-13R-(5.0-5.5)	SDG No.:	Q3450
Lab Sample ID:	Q3450-06	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	84.1
Sample Wt/Vol:	30.03 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:	10/31/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.70	U	1	4.70	20.2	ug/kg	11/01/25 00:45	PB170358
11104-28-2	Aroclor-1221	4.80	U	1	4.80	20.2	ug/kg	11/01/25 00:45	PB170358
11141-16-5	Aroclor-1232	4.40	U	1	4.40	20.2	ug/kg	11/01/25 00:45	PB170358
53469-21-9	Aroclor-1242	4.80	U	1	4.80	20.2	ug/kg	11/01/25 00:45	PB170358
12672-29-6	Aroclor-1248	7.00	U	1	7.00	20.2	ug/kg	11/01/25 00:45	PB170358
11097-69-1	Aroclor-1254	3.80	U	1	3.80	20.2	ug/kg	11/01/25 00:45	PB170358
37324-23-5	Aroclor-1262	6.00	U	1	6.00	20.2	ug/kg	11/01/25 00:45	PB170358
11100-14-4	Aroclor-1268	4.30	U	1	4.30	20.2	ug/kg	11/01/25 00:45	PB170358
11096-82-5	Aroclor-1260	3.80	U	1	3.80	20.2	ug/kg	11/01/25 00:45	PB170358
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.4			30 (21) - 150 (165)	112%	SPK: 20		
2051-24-3	Decachlorobiphenyl	20.1			30 (10) - 150 (170)	101%	SPK: 20		

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Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-13R-(4.5-5.0)	SDG No.:	Q3450
Lab Sample ID:	Q3450-07	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	85.3
Sample Wt/Vol:	30.08 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		11/12/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.60	U	1	4.60	19.9	ug/kg	11/12/25 15:36	PB170497
11104-28-2	Aroclor-1221	4.70	U	1	4.70	19.9	ug/kg	11/12/25 15:36	PB170497
11141-16-5	Aroclor-1232	4.30	U	1	4.30	19.9	ug/kg	11/12/25 15:36	PB170497
53469-21-9	Aroclor-1242	4.70	U	1	4.70	19.9	ug/kg	11/12/25 15:36	PB170497
12672-29-6	Aroclor-1248	6.90	U	1	6.90	19.9	ug/kg	11/12/25 15:36	PB170497
11097-69-1	Aroclor-1254	13.8	J	1	3.80	19.9	ug/kg	11/12/25 15:36	PB170497
37324-23-5	Aroclor-1262	5.90	U	1	5.90	19.9	ug/kg	11/12/25 15:36	PB170497
11100-14-4	Aroclor-1268	4.20	U	1	4.20	19.9	ug/kg	11/12/25 15:36	PB170497
11096-82-5	Aroclor-1260	3.80	U	1	3.80	19.9	ug/kg	11/12/25 15:36	PB170497
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.4			30 (21) - 150 (165)	117%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.9			30 (10) - 150 (170)	115%	SPK: 20		

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Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-20-(0.0-0.5)	SDG No.:	Q3450
Lab Sample ID:	Q3450-08	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	93.5
Sample Wt/Vol:	30.01 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		10/24/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.20	U	1	4.20	18.2	ug/kg	10/27/25 10:24	PB170236
11104-28-2	Aroclor-1221	4.30	U	1	4.30	18.2	ug/kg	10/27/25 10:24	PB170236
11141-16-5	Aroclor-1232	4.00	U	1	4.00	18.2	ug/kg	10/27/25 10:24	PB170236
53469-21-9	Aroclor-1242	4.30	U	1	4.30	18.2	ug/kg	10/27/25 10:24	PB170236
12672-29-6	Aroclor-1248	6.30	U	1	6.30	18.2	ug/kg	10/27/25 10:24	PB170236
11097-69-1	Aroclor-1254	174		1	3.40	18.2	ug/kg	10/27/25 10:24	PB170236
37324-23-5	Aroclor-1262	5.40	U	1	5.40	18.2	ug/kg	10/27/25 10:24	PB170236
11100-14-4	Aroclor-1268	3.80	U	1	3.80	18.2	ug/kg	10/27/25 10:24	PB170236
11096-82-5	Aroclor-1260	3.50	U	1	3.50	18.2	ug/kg	10/27/25 10:24	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	26.8			30 (21) - 150 (165)	134%	SPK: 20		
2051-24-3	Decachlorobiphenyl	28.1			30 (10) - 150 (170)	140%	SPK: 20		

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Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-20-(2.0-2.5)	SDG No.:	Q3450
Lab Sample ID:	Q3450-09	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	86.3
Sample Wt/Vol:	30.09 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:	10/24/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.60	U	1	4.60	19.6	ug/kg	10/27/25 10:39	PB170236
11104-28-2	Aroclor-1221	4.70	U	1	4.70	19.6	ug/kg	10/27/25 10:39	PB170236
11141-16-5	Aroclor-1232	4.30	U	1	4.30	19.6	ug/kg	10/27/25 10:39	PB170236
53469-21-9	Aroclor-1242	4.60	U	1	4.60	19.6	ug/kg	10/27/25 10:39	PB170236
12672-29-6	Aroclor-1248	6.80	U	1	6.80	19.6	ug/kg	10/27/25 10:39	PB170236
11097-69-1	Aroclor-1254	11.3	J	1	3.70	19.6	ug/kg	10/27/25 10:39	PB170236
37324-23-5	Aroclor-1262	5.80	U	1	5.80	19.6	ug/kg	10/27/25 10:39	PB170236
11100-14-4	Aroclor-1268	4.20	U	1	4.20	19.6	ug/kg	10/27/25 10:39	PB170236
11096-82-5	Aroclor-1260	3.70	U	1	3.70	19.6	ug/kg	10/27/25 10:39	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	27.2			30 (21) - 150 (165)	136%	SPK: 20		
2051-24-3	Decachlorobiphenyl	27.4			30 (10) - 150 (170)	137%	SPK: 20		

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Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-20-(3.5-4.0)	SDG No.:	Q3450
Lab Sample ID:	Q3450-10	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	84
Sample Wt/Vol:	30.07 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		10/24/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.70	U	1	4.70	20.2	ug/kg	10/24/25 20:52	PB170236
11104-28-2	Aroclor-1221	4.80	U	1	4.80	20.2	ug/kg	10/24/25 20:52	PB170236
11141-16-5	Aroclor-1232	4.40	U	1	4.40	20.2	ug/kg	10/24/25 20:52	PB170236
53469-21-9	Aroclor-1242	4.80	U	1	4.80	20.2	ug/kg	10/24/25 20:52	PB170236
12672-29-6	Aroclor-1248	7.00	U	1	7.00	20.2	ug/kg	10/24/25 20:52	PB170236
11097-69-1	Aroclor-1254	55.2		1	3.80	20.2	ug/kg	10/24/25 20:52	PB170236
37324-23-5	Aroclor-1262	6.00	U	1	6.00	20.2	ug/kg	10/24/25 20:52	PB170236
11100-14-4	Aroclor-1268	4.30	U	1	4.30	20.2	ug/kg	10/24/25 20:52	PB170236
11096-82-5	Aroclor-1260	3.80	U	1	3.80	20.2	ug/kg	10/24/25 20:52	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.1			30 (21) - 150 (165)	121%	SPK: 20		
2051-24-3	Decachlorobiphenyl	25.8			30 (10) - 150 (170)	129%	SPK: 20		

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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-28-(2.0-2.5)	SDG No.:	Q3450
Lab Sample ID:	Q3450-11	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	93
Sample Wt/Vol:	30.02 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:	10/24/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.20	U	1	4.20	18.3	ug/kg	10/24/25 21:08	PB170236
11104-28-2	Aroclor-1221	4.30	U	1	4.30	18.3	ug/kg	10/24/25 21:08	PB170236
11141-16-5	Aroclor-1232	4.00	U	1	4.00	18.3	ug/kg	10/24/25 21:08	PB170236
53469-21-9	Aroclor-1242	4.30	U	1	4.30	18.3	ug/kg	10/24/25 21:08	PB170236
12672-29-6	Aroclor-1248	6.40	U	1	6.40	18.3	ug/kg	10/24/25 21:08	PB170236
11097-69-1	Aroclor-1254	3.40	U	1	3.40	18.3	ug/kg	10/24/25 21:08	PB170236
37324-23-5	Aroclor-1262	5.40	U	1	5.40	18.3	ug/kg	10/24/25 21:08	PB170236
11100-14-4	Aroclor-1268	3.90	U	1	3.90	18.3	ug/kg	10/24/25 21:08	PB170236
11096-82-5	Aroclor-1260	3.50	U	1	3.50	18.3	ug/kg	10/24/25 21:08	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.3			30 (21) - 150 (165)	116%	SPK: 20		
2051-24-3	Decachlorobiphenyl	25.0			30 (10) - 150 (170)	125%	SPK: 20		

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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-21-(0.0-0.5)	SDG No.:	Q3450
Lab Sample ID:	Q3450-20	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	91.7
Sample Wt/Vol:	30.05 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		10/24/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.30	U	1	4.30	18.5	ug/kg	10/24/25 21:24	PB170236
11104-28-2	Aroclor-1221	4.40	U	1	4.40	18.5	ug/kg	10/24/25 21:24	PB170236
11141-16-5	Aroclor-1232	4.00	U	1	4.00	18.5	ug/kg	10/24/25 21:24	PB170236
53469-21-9	Aroclor-1242	4.40	U	1	4.40	18.5	ug/kg	10/24/25 21:24	PB170236
12672-29-6	Aroclor-1248	6.40	U	1	6.40	18.5	ug/kg	10/24/25 21:24	PB170236
11097-69-1	Aroclor-1254	593	E	1	3.50	18.5	ug/kg	10/24/25 21:24	PB170236
37324-23-5	Aroclor-1262	5.50	U	1	5.50	18.5	ug/kg	10/24/25 21:24	PB170236
11100-14-4	Aroclor-1268	3.90	U	1	3.90	18.5	ug/kg	10/24/25 21:24	PB170236
11096-82-5	Aroclor-1260	3.50	U	1	3.50	18.5	ug/kg	10/24/25 21:24	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.0			30 (21) - 150 (165)	120%	SPK: 20		
2051-24-3	Decachlorobiphenyl	25.0			30 (10) - 150 (170)	125%	SPK: 20		

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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-21-(0.0-0.5)DL	SDG No.:	Q3450
Lab Sample ID:	Q3450-20DL	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	91.7
Sample Wt/Vol:	30.05 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Prep Date:	10/24/25
		Test:	PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	21.5	UD	5	21.5	92.5	ug/kg	10/27/25 11:42	PB170236
11104-28-2	Aroclor-1221	21.9	UD	5	21.9	92.5	ug/kg	10/27/25 11:42	PB170236
11141-16-5	Aroclor-1232	20.2	UD	5	20.2	92.5	ug/kg	10/27/25 11:42	PB170236
53469-21-9	Aroclor-1242	21.8	UD	5	21.8	92.5	ug/kg	10/27/25 11:42	PB170236
12672-29-6	Aroclor-1248	32.2	UD	5	32.2	92.5	ug/kg	10/27/25 11:42	PB170236
11097-69-1	Aroclor-1254	509	D	5	17.5	92.5	ug/kg	10/27/25 11:42	PB170236
37324-23-5	Aroclor-1262	27.3	UD	5	27.3	92.5	ug/kg	10/27/25 11:42	PB170236
11100-14-4	Aroclor-1268	19.6	UD	5	19.6	92.5	ug/kg	10/27/25 11:42	PB170236
11096-82-5	Aroclor-1260	17.6	UD	5	17.6	92.5	ug/kg	10/27/25 11:42	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.4			30 (21) - 150 (165)	107%	SPK: 20		
2051-24-3	Decachlorobiphenyl	24.8			30 (10) - 150 (170)	124%	SPK: 20		

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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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-21-(2.0-2.5)	SDG No.:	Q3450
Lab Sample ID:	Q3450-21	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	93.2
Sample Wt/Vol:	30.08 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		10/24/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.20	U	1	4.20	18.2	ug/kg	10/24/25 21:41	PB170236
11104-28-2	Aroclor-1221	4.30	U	1	4.30	18.2	ug/kg	10/24/25 21:41	PB170236
11141-16-5	Aroclor-1232	4.00	U	1	4.00	18.2	ug/kg	10/24/25 21:41	PB170236
53469-21-9	Aroclor-1242	4.30	U	1	4.30	18.2	ug/kg	10/24/25 21:41	PB170236
12672-29-6	Aroclor-1248	6.30	U	1	6.30	18.2	ug/kg	10/24/25 21:41	PB170236
11097-69-1	Aroclor-1254	3.40	U	1	3.40	18.2	ug/kg	10/24/25 21:41	PB170236
37324-23-5	Aroclor-1262	5.40	U	1	5.40	18.2	ug/kg	10/24/25 21:41	PB170236
11100-14-4	Aroclor-1268	3.90	U	1	3.90	18.2	ug/kg	10/24/25 21:41	PB170236
11096-82-5	Aroclor-1260	3.50	U	1	3.50	18.2	ug/kg	10/24/25 21:41	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.5			30 (21) - 150 (165)	123%	SPK: 20		
2051-24-3	Decachlorobiphenyl	26.4			30 (10) - 150 (170)	132%	SPK: 20		

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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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-21-(3.5-4.0)	SDG No.:	Q3450
Lab Sample ID:	Q3450-22	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	84.7
Sample Wt/Vol:	30.04 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		10/24/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.70	U	1	4.70	20.0	ug/kg	10/24/25 21:57	PB170236
11104-28-2	Aroclor-1221	4.80	U	1	4.80	20.0	ug/kg	10/24/25 21:57	PB170236
11141-16-5	Aroclor-1232	4.40	U	1	4.40	20.0	ug/kg	10/24/25 21:57	PB170236
53469-21-9	Aroclor-1242	4.70	U	1	4.70	20.0	ug/kg	10/24/25 21:57	PB170236
12672-29-6	Aroclor-1248	7.00	U	1	7.00	20.0	ug/kg	10/24/25 21:57	PB170236
11097-69-1	Aroclor-1254	516	E	1	3.80	20.0	ug/kg	10/24/25 21:57	PB170236
37324-23-5	Aroclor-1262	5.90	U	1	5.90	20.0	ug/kg	10/24/25 21:57	PB170236
11100-14-4	Aroclor-1268	4.20	U	1	4.20	20.0	ug/kg	10/24/25 21:57	PB170236
11096-82-5	Aroclor-1260	3.80	U	1	3.80	20.0	ug/kg	10/24/25 21:57	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	20.1			30 (21) - 150 (165)	100%	SPK: 20		
2051-24-3	Decachlorobiphenyl	17.2			30 (10) - 150 (170)	86%	SPK: 20		

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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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-21-(3.5-4.0)DL	SDG No.:	Q3450
Lab Sample ID:	Q3450-22DL	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	84.7
Sample Wt/Vol:	30.04 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:	10/24/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	9.30	UD	2	9.30	40.1	ug/kg	10/27/25 11:58	PB170236
11104-28-2	Aroclor-1221	9.50	UD	2	9.50	40.1	ug/kg	10/27/25 11:58	PB170236
11141-16-5	Aroclor-1232	8.80	UD	2	8.80	40.1	ug/kg	10/27/25 11:58	PB170236
53469-21-9	Aroclor-1242	9.50	UD	2	9.50	40.1	ug/kg	10/27/25 11:58	PB170236
12672-29-6	Aroclor-1248	14.0	UD	2	14.0	40.1	ug/kg	10/27/25 11:58	PB170236
11097-69-1	Aroclor-1254	503	D	2	7.60	40.1	ug/kg	10/27/25 11:58	PB170236
37324-23-5	Aroclor-1262	11.8	UD	2	11.8	40.1	ug/kg	10/27/25 11:58	PB170236
11100-14-4	Aroclor-1268	8.50	UD	2	8.50	40.1	ug/kg	10/27/25 11:58	PB170236
11096-82-5	Aroclor-1260	7.60	UD	2	7.60	40.1	ug/kg	10/27/25 11:58	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.6			30 (21) - 150 (165)	108%	SPK: 20		
2051-24-3	Decachlorobiphenyl	17.5			30 (10) - 150 (170)	88%	SPK: 20		

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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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-22-(0.0-0.5)	SDG No.:	Q3450
Lab Sample ID:	Q3450-23	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	91.4
Sample Wt/Vol:	30.05 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		10/31/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.30	U	1	4.30	18.6	ug/kg	11/01/25 01:01	PB170358
11104-28-2	Aroclor-1221	4.40	U	1	4.40	18.6	ug/kg	11/01/25 01:01	PB170358
11141-16-5	Aroclor-1232	4.10	U	1	4.10	18.6	ug/kg	11/01/25 01:01	PB170358
53469-21-9	Aroclor-1242	4.40	U	1	4.40	18.6	ug/kg	11/01/25 01:01	PB170358
12672-29-6	Aroclor-1248	6.50	U	1	6.50	18.6	ug/kg	11/01/25 01:01	PB170358
11097-69-1	Aroclor-1254	1200	E	1	3.50	18.6	ug/kg	11/01/25 01:01	PB170358
37324-23-5	Aroclor-1262	5.50	U	1	5.50	18.6	ug/kg	11/01/25 01:01	PB170358
11100-14-4	Aroclor-1268	3.90	U	1	3.90	18.6	ug/kg	11/01/25 01:01	PB170358
11096-82-5	Aroclor-1260	3.50	U	1	3.50	18.6	ug/kg	11/01/25 01:01	PB170358
SURROGATES									
877-09-8	Tetrachloro-m-xylene	22.0			30 (21) - 150 (165)	110%	SPK: 20		
2051-24-3	Decachlorobiphenyl	19.4			30 (10) - 150 (170)	97%	SPK: 20		

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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-22-(0.0-0.5)DL	SDG No.:	Q3450
Lab Sample ID:	Q3450-23DL	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	91.4
Sample Wt/Vol:	30.05 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:		10/31/25

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	21.6	UD	5	21.6	92.8	ug/kg	11/03/25 10:09	PB170358
11104-28-2	Aroclor-1221	22.0	UD	5	22.0	92.8	ug/kg	11/03/25 10:09	PB170358
11141-16-5	Aroclor-1232	20.3	UD	5	20.3	92.8	ug/kg	11/03/25 10:09	PB170358
53469-21-9	Aroclor-1242	21.9	UD	5	21.9	92.8	ug/kg	11/03/25 10:09	PB170358
12672-29-6	Aroclor-1248	32.3	UD	5	32.3	92.8	ug/kg	11/03/25 10:09	PB170358
11097-69-1	Aroclor-1254	881	D	5	17.5	92.8	ug/kg	11/03/25 10:09	PB170358
37324-23-5	Aroclor-1262	27.4	UD	5	27.4	92.8	ug/kg	11/03/25 10:09	PB170358
11100-14-4	Aroclor-1268	19.7	UD	5	19.7	92.8	ug/kg	11/03/25 10:09	PB170358
11096-82-5	Aroclor-1260	17.6	UD	5	17.6	92.8	ug/kg	11/03/25 10:09	PB170358
SURROGATES									
877-09-8	Tetrachloro-m-xylene	15.8			30 (21) - 150 (165)	79%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.4			30 (10) - 150 (170)	82%	SPK: 20		

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

Report of Analysis

Client:	Matrix New World Engineering	Date Collected:	10/23/25
Project:	PSEG Athenia Substation	Date Received:	10/23/25
Client Sample ID:	SS-22-(3.5-4.0)	SDG No.:	Q3450
Lab Sample ID:	Q3450-25	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	82.7
Sample Wt/Vol:	30.04 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:	10/31/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.80	U	1	4.80	20.5	ug/kg	11/01/25 01:17	PB170358
11104-28-2	Aroclor-1221	4.90	U	1	4.90	20.5	ug/kg	11/01/25 01:17	PB170358
11141-16-5	Aroclor-1232	4.50	U	1	4.50	20.5	ug/kg	11/01/25 01:17	PB170358
53469-21-9	Aroclor-1242	4.80	U	1	4.80	20.5	ug/kg	11/01/25 01:17	PB170358
12672-29-6	Aroclor-1248	7.10	U	1	7.10	20.5	ug/kg	11/01/25 01:17	PB170358
11097-69-1	Aroclor-1254	381		1	3.90	20.5	ug/kg	11/01/25 01:17	PB170358
37324-23-5	Aroclor-1262	6.10	U	1	6.10	20.5	ug/kg	11/01/25 01:17	PB170358
11100-14-4	Aroclor-1268	4.30	U	1	4.30	20.5	ug/kg	11/01/25 01:17	PB170358
11096-82-5	Aroclor-1260	3.90	U	1	3.90	20.5	ug/kg	11/01/25 01:17	PB170358
SURROGATES									
877-09-8	Tetrachloro-m-xylene	19.7			30 (21) - 150 (165)	98%	SPK: 20		
2051-24-3	Decachlorobiphenyl	13.6			30 (10) - 150 (170)	68%	SPK: 20		

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

LAB CHRONICLE

OrderID:	Q3450	OrderDate:	10/23/2025 3:53:00 PM
Client:	Matrix New World Engineering	Project:	PSEG Athenia Substation
Contact:	Christopher Pittarese	Location:	D41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3450-01	SS-5R-(2.0-2.5)	SOIL	PCB	8082A	10/23/25	10/24/25	10/27/25	10/23/25
Q3450-02	SS-5R-(3.5-4.0)	SOIL	PCB	8082A	10/23/25	10/24/25	10/27/25	10/23/25
Q3450-04	SS-10R-(3.5-4.0)	SOIL	PCB	8082A	10/23/25	10/31/25	10/31/25	10/23/25
Q3450-06	SS-13R-(5.0-5.5)	SOIL	PCB	8082A	10/23/25	10/31/25	11/01/25	10/23/25
Q3450-07	SS-13R-(4.5-5.0)	SOIL	PCB	8082A	10/23/25	11/12/25	11/12/25	10/23/25
Q3450-08	SS-20-(0.0-0.5)	SOIL	PCB	8082A	10/23/25	10/24/25	10/27/25	10/23/25
Q3450-09	SS-20-(2.0-2.5)	SOIL	PCB	8082A	10/23/25	10/24/25	10/27/25	10/23/25
Q3450-10	SS-20-(3.5-4.0)	SOIL	PCB	8082A	10/23/25	10/24/25	10/24/25	10/23/25
Q3450-11	SS-28-(2.0-2.5)	SOIL	PCB	8082A	10/23/25	10/24/25	10/24/25	10/23/25
Q3450-20	SS-21-(0.0-0.5)	SOIL	PCB	8082A	10/23/25	10/24/25	10/24/25	10/23/25
Q3450-20DL	SS-21-(0.0-0.5)DL	SOIL			10/23/25			10/23/25

LAB CHRONICLE

			PCB	8082A	10/24/25	10/27/25	
Q3450-21	SS-21-(2.0-2.5)	SOIL			10/23/25		10/23/25
			PCB	8082A	10/24/25	10/24/25	
Q3450-22	SS-21-(3.5-4.0)	SOIL			10/23/25		10/23/25
			PCB	8082A	10/24/25	10/24/25	
Q3450-22DL	SS-21-(3.5-4.0)DL	SOIL			10/23/25		10/23/25
			PCB	8082A	10/24/25	10/27/25	
Q3450-23	SS-22-(0.0-0.5)	SOIL			10/23/25		10/23/25
			PCB	8082A	10/31/25	11/01/25	
Q3450-23DL	SS-22-(0.0-0.5)DL	SOIL			10/23/25		10/23/25
			PCB	8082A	10/31/25	11/03/25	
Q3450-25	SS-22-(3.5-4.0)	SOIL			10/23/25		10/23/25
			PCB	8082A	10/31/25	11/01/25	