

**Hit Summary Sheet**  
**SW-846**

<b>SDG No.:</b>	P3573	<b>Order ID:</b>	P3573
<b>Client:</b>	JACOBS Engineering Group, Inc.	<b>Project ID:</b>	Former Schlumberger Site Princeton NJ

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
<b>Client ID :</b> P3573-01	<b>S-858-KI-SO-2-2.5-080924</b> S-858-KI-SO-2-2.5-080924	SOIL	Silver	2.04		0.051	0.49	mg/Kg
<b>Client ID :</b> P3573-02	<b>S-859-KI-SO-2-2.5-080924</b> S-859-KI-SO-2-2.5-080924	SOIL	Silver	1.81		0.058	0.56	mg/Kg
<b>Client ID :</b> P3573-03	<b>S-859-KI-SO-2-2.5-080924-FD</b> S-859-KI-SO-2-2.5-080924-FD	SOIL	Silver	3.64		0.052	0.50	mg/Kg
<b>Client ID :</b> P3573-04	<b>S-860-KI-SO-2-2.5-080924</b> S-860-KI-SO-2-2.5-080924	SOIL	Silver	2.68		0.059	0.57	mg/Kg



# SAMPLE DATA

A

B

C

D

## Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	S-858-KI-SO-2-2.5-080924	SDG No.:	P3573
Lab Sample ID:	P3573-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	82.5

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	2.04	1	0.051	0.49	mg/Kg	08/14/24 11:00	08/23/24 19:56	6010D	SW3050	

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	Metals Group5			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

\* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	S-859-KI-SO-2-2.5-080924	SDG No.:	P3573
Lab Sample ID:	P3573-02	Matrix:	SOIL
Level (low/med):	low	% Solid:	83.1

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	1.81		1	0.058	0.56	mg/Kg	08/14/24 11:00	08/23/24 20:00	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	Metals Group5			

U = Not Detected

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## Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	S-859-KI-SO-2-2.5-080924-FD	SDG No.:	P3573
Lab Sample ID:	P3573-03	Matrix:	SOIL
Level (low/med):	low	% Solid:	83.1

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	3.64		1	0.052	0.50	mg/Kg	08/14/24 11:00	08/23/24 20:04	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	Metals Group5			

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MDL = Method Detection Limit

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OR = Over Range

N =Spiked sample recovery not within control limits

## Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	S-860-KI-SO-2-2.5-080924	SDG No.:	P3573
Lab Sample ID:	P3573-04	Matrix:	SOIL
Level (low/med):	low	% Solid:	84.2

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	2.68	1	0.059	0.57	mg/Kg	08/14/24 11:00	08/23/24 20:08	6010D	SW3050	

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	Metals Group5			

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 D = Dilution  
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value  
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 \* = indicates the duplicate analysis is not within control limits.  
 E = Indicates the reported value is estimated because of the presence of interference.  
 OR = Over Range  
 N =Spiked sample recovery not within control limits

## Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	EB-01-080924	SDG No.:	P3573
Lab Sample ID:	P3573-12	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	0.58	U	1	0.58	5.00	ug/L	08/14/24 11:10	08/23/24 18:49	6010D	SW3010

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	N/A	Artifacts:
Comments:	Metals Group5			

U = Not Detected  
 LOQ = Limit of Quantitation  
 MDL = Method Detection Limit  
 LOD = Limit of Detection  
 D = Dilution  
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value  
 B = Analyte Found in Associated Method Blank  
 \* = indicates the duplicate analysis is not within control limits.  
 E = Indicates the reported value is estimated because of the presence of interference.  
 OR = Over Range  
 N =Spiked sample recovery not within control limits

## LAB CHRONICLE

<b>OrderID:</b>	P3573	<b>OrderDate:</b>	8/12/2024 9:50:00 AM
<b>Client:</b>	JACOBS Engineering Group, Inc.	<b>Project:</b>	Former Schlumberger Site Princeton NJ
<b>Contact:</b>	John Ynfante	<b>Location:</b>	D11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
<b>P3573-01</b>	<b>S-858-KI-SO-2-2.5-08 0924</b>	<b>SOIL</b>			<b>08/09/24</b>			<b>08/09/24</b>
			Metals Group5	6010D		08/14/24	08/23/24	
<b>P3573-02</b>	<b>S-859-KI-SO-2-2.5-08 0924</b>	<b>SOIL</b>			<b>08/09/24</b>			<b>08/09/24</b>
			Metals Group5	6010D		08/14/24	08/23/24	
<b>P3573-03</b>	<b>S-859-KI-SO-2-2.5-08 0924-FD</b>	<b>SOIL</b>			<b>08/09/24</b>			<b>08/09/24</b>
			Metals Group5	6010D		08/14/24	08/23/24	
<b>P3573-04</b>	<b>S-860-KI-SO-2-2.5-08 0924</b>	<b>SOIL</b>			<b>08/09/24</b>			<b>08/09/24</b>
			Metals Group5	6010D		08/14/24	08/23/24	
<b>P3573-12</b>	<b>EB-01-080924</b>	<b>Water</b>			<b>08/09/24</b>			<b>08/09/24</b>
			Metals Group5	6010D		08/14/24	08/23/24	