

## LAB CHRONICLE

**OrderID:** Q2681  
**Client:** Core Environmental Consultants and Services, Inc.  
**Contact:** Roland Scardino

**OrderDate:** 7/23/2025 2:59:39 PM  
**Project:** NYPA  
**Location:** D21

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2681-01	NYPA-POUCH-SPENT-CARBON	SOIL			07/23/25 08:45			07/23/25
			Ignitability	1030			07/24/25 09:40	
			pH	9045D			07/24/25 12:15	



# SAMPLE DATA

A

B

C

D

## Report of Analysis

Client:	Core Environmental Consultants and Services, Inc.	Date Collected:	07/23/25 08:45
Project:	NYPA	Date Received:	07/23/25
Client Sample ID:	NYPA-POUCH-SPENT-CARBON	SDG No.:	Q2681
Lab Sample ID:	Q2681-01	Matrix:	SOIL
		% Solid:	93

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ignitability	NO		1	0	0	oC		07/24/25 09:40	1030
pH	5.46	H	1	0	0	pH		07/24/25 12:15	9045D

Comments: pH result reported at temperature 22.6 °C

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

H = Sample Analysis Out Of Hold Time

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

# QC RESULT SUMMARY

## Initial and Continuing Calibration Verification

**Client:** Core Environmental Consultants and Services, Inc.

**SDG No.:** Q2681

**Project:** NYPA

**RunNo.:** LB136593

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: <b>ICV</b> pH	pH	7.02	7	100	90-110	07/24/2025
Sample ID: <b>CCV1</b> pH	pH	2.01	2.00	101	90-110	07/24/2025
Sample ID: <b>CCV2</b> pH	pH	12.02	12.00	100	90-110	07/24/2025

## Duplicate Sample Summary

<b>Client:</b>	Core Environmental Consultants and Services, Inc.	<b>SDG No.:</b>	Q2681
<b>Project:</b>	NYPA	<b>Sample ID:</b>	Q2681-01
<b>Client ID:</b>	NYPA-POUCH-SPENT-CARBONDUP	<b>Percent Solids for Spike Sample:</b>	93

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
pH	pH	+/-20	5.46		5.48		1	0.37		07/24/2025
Ignitability	oC	+/-20	NO		NO		1	0		07/24/2025