

Report of Analysis

Client:	Scheideler Excavating Co. Inc.	Date Collected:	10/10/24 13:10
Project:	Robbinsville	Date Received:	10/10/24
Client Sample ID:	SP-8	SDG No.:	P4385
Lab Sample ID:	P4385-16	Matrix:	SOIL
		% Solid:	94.3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Cyanide	0.045	U	1	0.045	0.25	mg/Kg	10/14/24 08:30	10/14/24 13:41	9012B
Hexavalent Chromium	0.083	U	1	0.083	0.42	mg/Kg	10/11/24 08:45	10/11/24 12:16	7196A
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		10/14/24 10:08	9095B
pH	7.08	H	1	0	0	pH		10/11/24 09:36	9045D
Trivalent Chromium	12.7		1	0.53	0.53	mg/Kg		10/15/24 15:13	6010D

Comments: pH result reported at temperature 20.8 °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