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Report of Analysis

Client: Walsh Construction Company II, LLC Date Collected: 07/01/25 14:10

Project: Construction of Shafts 17B-18B - PN 220084 Date Received: 07/01/25

 Client Sample ID:
 G1(0-6)
 SDG No.:
 Q2487

 Lab Sample ID:
 Q2487-15
 Matrix:
 SOIL

% Solid: 80.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weigl	ht) Prep Date	Date Ana.	Ana Met.
Ammonia as N	2.70	U	1	2.70	6.10	mg/Kg	07/08/25 13:00	07/09/25 10:25	SM 4500-NH3
									B plus G-21
COD	101	U	1	101	602	mg/Kg		07/08/25 15:08	SM 5220 D-11
Cyanide	0.052	U	1	0.052	0.31	mg/Kg	07/07/25 10:05	07/07/25 14:41	9012B
Hexavalent Chromium	0.085	U	1	0.085	0.49	mg/Kg	07/08/25 12:40	07/08/25 16:00	7196A
Oil and Grease	11700		1	7.19	30.9	mg/Kg		07/10/25 14:30	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		07/07/25 09:07	9095B
TKN	475		1	11.4	30.4	mg/Kg	07/07/25 10:45	07/09/25 12:40	SM4500-N Org
									C-21 plus NH3
									B plus G-21
Trivalent Chromium	26.3		1	0.62	0.62	mg/Kg		07/09/25 17:14	6010D
TS	93.5		1	1.00	5.00	%		07/07/25 11:00	SM 2540 B-20
TVS	20.2		1	1.00	10.0	%		07/07/25 16:00	160.4

Comments:

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