

Report of Analysis

Client:	Tetra Tech NUS, Inc.	Date Collected:	01/09/25
Project:	NWIRP Bethpage 112G08005-WE13	Date Received:	01/09/25
Client Sample ID:	RW7B-CARBON-20250109	SDG No.:	Q1069
Lab Sample ID:	Q1069-02	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	80.0	U	1	34.8	80.0	100	ug/L	01/14/25 11:30	01/17/25 14:10	SW6010	SW3050
7440-39-3	Barium	425	J	1	62.8	125	500	ug/L	01/14/25 11:30	01/17/25 14:10	SW6010	SW3050
7440-43-9	Cadmium	7.50	UN	1	0.94	7.50	30.0	ug/L	01/14/25 11:30	01/17/25 14:10	SW6010	SW3050
7440-47-3	Chromium	25.0	U	1	6.60	25.0	50.0	ug/L	01/14/25 11:30	01/17/25 14:10	SW6010	SW3050
7439-92-1	Lead	48.0	U	1	35.1	48.0	60.0	ug/L	01/14/25 11:30	01/17/25 14:10	SW6010	SW3050
7439-97-6	Mercury	0.94	J	1	0.81	1.60	2.00	ug/L	01/14/25 10:15	01/14/25 14:46	SW7470A	
7782-49-2	Selenium	80.0	U	1	58.8	80.0	100	ug/L	01/14/25 11:30	01/17/25 14:10	SW6010	SW3050
7440-22-4	Silver	25.0	U	1	5.80	25.0	50.0	ug/L	01/14/25 11:30	01/17/25 14:10	SW6010	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	TCLP Mercury			

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