

Report of Analysis

Client:	BAPS North Bergen Development Inc.	Date Collected:	08/15/25
Project:	BAPS 2000 Tonnelle Ave	Date Received:	08/15/25
Client Sample ID:	1-FLOOR-DRILL-B-BACK	SDG No.:	Q2892
Lab Sample ID:	Q2892-04	Matrix:	SOIL
Level (low/med):	low	% Solid:	89.7

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	14000		1	0.89	5.31	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-36-0	Antimony	0.23	UN	1	0.23	2.65	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-38-2	Arsenic	11.1		1	0.20	1.06	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-39-3	Barium	55.0		1	0.78	5.31	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-41-7	Beryllium	1.30	N	1	0.027	0.32	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-43-9	Cadmium	0.97		1	0.025	0.32	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-70-2	Calcium	1600		1	11.8	106	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-47-3	Chromium	23.4		1	0.050	0.53	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-48-4	Cobalt	11.1		1	0.11	1.59	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-50-8	Copper	19.1	N	1	0.23	1.06	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7439-89-6	Iron	21100		1	4.24	5.31	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7439-92-1	Lead	68.8		1	0.14	0.64	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7439-95-4	Magnesium	6590		1	12.7	106	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7439-96-5	Manganese	456		1	0.15	1.06	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7439-97-6	Mercury	0.071		1	0.0080	0.014	mg/Kg	08/18/25 15:05	08/19/25 12:10	7471B	
7440-02-0	Nickel	19.0		1	0.14	2.12	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-09-7	Potassium	2270	N	1	29.4	106	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7782-49-2	Selenium	0.38	J	1	0.28	1.06	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-22-4	Silver	0.90		1	0.13	0.53	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-23-5	Sodium	461		1	18.9	106	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-28-0	Thallium	0.24	U	1	0.24	2.12	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-62-2	Vanadium	46.7		1	0.27	2.12	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050
7440-66-6	Zinc	123		1	0.24	2.12	mg/Kg	08/19/25 10:05	08/19/25 17:37	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	TCL+30/TAL			

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