

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-NORTH-EAST-CORNER-BACK-A	SDG No.:	Q2892
Lab Sample ID:	Q2892-02	Matrix:	SOIL
Level (low/med):	low	% Solid:	90.9

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	10100		1	0.87	5.19	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-36-0	Antimony	0.23	UN	1	0.23	2.59	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-38-2	Arsenic	10.6		1	0.20	1.04	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-39-3	Barium	50.0		1	0.76	5.19	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-41-7	Beryllium	0.88	N	1	0.026	0.31	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-43-9	Cadmium	1.22		1	0.025	0.31	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-70-2	Calcium	1830		1	11.5	104	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-47-3	Chromium	20.1		1	0.049	0.52	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-48-4	Cobalt	10.2		1	0.10	1.56	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-50-8	Copper	44.3	N	1	0.23	1.04	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7439-89-6	Iron	17600		1	4.14	5.19	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7439-92-1	Lead	72.2		1	0.14	0.62	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7439-95-4	Magnesium	4820		1	12.5	104	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7439-96-5	Manganese	425		1	0.14	1.04	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7439-97-6	Mercury	0.046		1	0.0080	0.015	mg/Kg	08/18/25 15:05	08/19/25 12:08	7471B	
7440-02-0	Nickel	17.2		1	0.14	2.08	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-09-7	Potassium	1850	N	1	28.7	104	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7782-49-2	Selenium	0.40	J	1	0.27	1.04	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-22-4	Silver	0.59		1	0.13	0.52	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-23-5	Sodium	360		1	18.5	104	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-28-0	Thallium	0.24	U	1	0.24	2.08	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-62-2	Vanadium	35.8		1	0.26	2.08	mg/Kg	08/19/25 10:05	08/20/25 14:09	6010D	SW3050
7440-66-6	Zinc	120		1	0.24	2.08	mg/Kg	08/19/25 10:05	08/20/25 14:09	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