

Matrix Spike Summary

Client:	Earth Engineering Inc.	SDG No.:	Q2818
Project:	Reserve Turgyan Farms	Sample ID:	Q2818-01
Client ID:	B-2-5-1MS	Percent Solids for Spike Sample:	87.5

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/Kg	75-125	2.40		0.40		2.2	1	91		08/11/2025

Matrix Spike Summary

Client:	Earth Engineering Inc.	SDG No.:	Q2818
Project:	Reserve Turgyan Farms	Sample ID:	Q2818-01
Client ID:	B-2-5-1MSD	Percent Solids for Spike Sample:	87.5

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/Kg	75-125	2.50		0.40		2.3	1	91		08/11/2025

Matrix Spike Summary

Client:	Earth Engineering Inc.	SDG No.:	Q2818
Project:	Reserve Turgyan Farms	Sample ID:	Q2888-01
Client ID:	VNJ-210MS	Percent Solids for Spike Sample:	94.9

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	75-125	1280		0.073	U	1350	40	95		08/19/2025

Matrix Spike Summary

Client:	Earth Engineering Inc.	SDG No.:	Q2818
Project:	Reserve Turgyan Farms	Sample ID:	Q2888-01
Client ID:	VNJ-210MS	Percent Solids for Spike Sample:	94.9

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	85-115	38.3		0.073	U	42.1	2	91		08/19/2025

Matrix Spike Summary

Client:	Earth Engineering Inc.	SDG No.:	Q2818
Project:	Reserve Turgyan Farms	Sample ID:	Q2888-01
Client ID:	VNJ-210MS	Percent Solids for Spike Sample:	94.9

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	75-125	33.4		0.073	U	42.1	2	79		08/19/2025