

Matrix Spike Summary

Client:	Saxton Falls Sand and Gravel Co. Inc.	SDG No.:	Q1937
Project:	Stan Hope	Sample ID:	Q1932-01
Client ID:	COMP-4MS	Percent Solids for Spike Sample:	93.2

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	1350		0.075	U	1380	40	98		05/02/2025

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Client:	Saxton Falls Sand and Gravel Co. Inc.	SDG No.:	Q1937
Project:	Stan Hope	Sample ID:	Q1932-01
Client ID:	COMP-4MS	Percent Solids for Spike Sample:	93.2

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	41.6		0.075	U	42.9	2	97		05/02/2025

Matrix Spike Summary

Client:	Saxton Falls Sand and Gravel Co. Inc.	SDG No.:	Q1937
Project:	Stan Hope	Sample ID:	Q1932-01
Client ID:	COMP-4MS	Percent Solids for Spike Sample:	93.2

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	36.7		0.075	U	42.9	2	86		05/02/2025

Matrix Spike Summary

Client:	Saxton Falls Sand and Gravel Co. Inc.	SDG No.:	Q1937
Project:	Stan Hope	Sample ID:	Q1938-07
Client ID:	LOWER-WALL-PILE-DMS	Percent Solids for Spike Sample:	95

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	2.20		0.074	J	2.1	1	101		05/07/2025

Matrix Spike Summary

Client:	Saxton Falls Sand and Gravel Co. Inc.	SDG No.:	Q1937
Project:	Stan Hope	Sample ID:	Q1938-07
Client ID:	LOWER-WALL-PILE-DMSD	Percent Solids for Spike Sample:	95

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	2.10		0.074	J	2.1	1	96		05/07/2025