

Matrix Spike Summary

Client:	Union Paving & Construction Company	SDG No.:	P4663
Project:	Rt. 10 Whippany	Sample ID:	P4663-02
Client ID:	TENNANT-PAD-2-3-STOCKPILEMS	Percent Solids for Spike Sample:	90.9

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	2.30		0.33		2.2	1	90		11/04/2024

Matrix Spike Summary

Client:	Union Paving & Construction Company	SDG No.:	P4663
Project:	Rt. 10 Whippany	Sample ID:	P4663-02
Client ID:	TENNANT-PAD-2-3-STOCKPILEMSD	Percent Solids for Spike Sample:	90.9

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		0.33		2.2	1	85		11/04/2024

Matrix Spike Summary

Client:	Union Paving & Construction Company	SDG No.:	P4663
Project:	Rt. 10 Whippany	Sample ID:	P4675-06
Client ID:	COMP-6MS	Percent Solids for Spike Sample:	81.3

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	1580		0.15	J	1580	40	100		11/04/2024

Matrix Spike Summary

Client:	Union Paving & Construction Company	SDG No.:	P4663
Project:	Rt. 10 Whippany	Sample ID:	P4675-06
Client ID:	COMP-6MS	Percent Solids for Spike Sample:	81.3

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	48.9		0.15	J	49.2	2	99		11/04/2024

Matrix Spike Summary

Client:	Union Paving & Construction Company	SDG No.:	P4663
Project:	Rt. 10 Whippany	Sample ID:	P4675-06
Client ID:	COMP-6MS	Percent Solids for Spike Sample:	81.3

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	39.1		0.15	J	49.2	2	79		11/04/2024