

Matrix Spike Summary

Client:	Parkway Generation Operating LLC	SDG No.:	Q1417
Project:	Linden Gen - NJDEP WW Discharge Permit	Sample ID:	Q1417-01
Client ID:	LRSA-MOD-1MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Sulfide	mg/L	75-125	24.0		0.43	U	25.0	1	96		02/26/2025
Hexavalent Chromium	mg/L	90-111	0.99		0.0030	U	1.0	2	99		02/25/2025
Phenolics	mg/L	75-125	1.10		0.015	U	1	1	110		02/28/2025

Matrix Spike Summary

Client:	Parkway Generation Operating LLC	SDG No.:	Q1417
Project:	Linden Gen - NJDEP WW Discharge Permit	Sample ID:	Q1417-01
Client ID:	LRSA-MOD-1MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/L	90-111	0.99		0.0030	U	1.0	2	99		02/25/2025
Sulfide	mg/L	75-125	23.8		0.43	U	25.0	1	95		02/26/2025
Phenolics	mg/L	75-125	1.00		0.015	U	1	1	100		02/28/2025

Matrix Spike Summary

Client:	Parkway Generation Operating LLC	SDG No.:	Q1417
Project:	Linden Gen - NJDEP WW Discharge Permit	Sample ID:	Q1466-01
Client ID:	EFFLUENTMS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	66.7		46.6		20.0	1	101		02/28/2025

Matrix Spike Summary

Client:	Parkway Generation Operating LLC	SDG No.:	Q1417
Project:	Linden Gen - NJDEP WW Discharge Permit	Sample ID:	Q1466-01
Client ID:	EFFLUENTMSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	66.5		46.6		20.0	1	100		02/28/2025