

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3534-01
Client ID:	MW-6MS	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
Cyanide	mg/L	75-125	1.80		0.047	U	1.94175	1	93		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3534-01
Client ID:	MW-6MSD	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
Cyanide	mg/L	75-125	1.80		0.047	U	1.9802	1	91		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3551-01
Client ID:	MANHOLEMS	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	25.9		5.80		20.0	1	101		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3551-01
Client ID:	MANHOLEMSD	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	26.0		5.80		20.0	1	101		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3554-01
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	38.6		18.4		20.0	1	101		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3554-01
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	38.8		18.4		20.0	1	102		11/07/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3552-04
Client ID:	MW-10MS	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
Bromide	mg/L	80-120	37.5	OR	28.4	OR	10	1	91		11/05/2025
Hexavalent Chromium	mg/L	90-111	0.94		0.0030	U	1.0	2	94		11/05/2025
Chloride	mg/L	80-120	0.19	U	0.19	U	3	1	0	*	11/05/2025
TKN	mg/L	75-125	7.30		2.90		5	1	88		11/12/2025
Fluoride	mg/L	80-120	2.10		0.22	J	2	1	94		11/05/2025
Nitrite	mg/L	80-120	2.90		0.074	U	3	1	97		11/05/2025
Nitrate	mg/L	80-120	2.50		0.10	J	2.5	1	96		11/05/2025
Sulfate	mg/L	80-120	1210	OR	1250	OR	15	1	-267	*	11/05/2025
Orthophosphate as P	mg/L	80-120	1.30		0.34	U	5	1	26	*	11/05/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3552-04
Client ID:	MW-10MSD	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
Bromide	mg/L	80-120	37.2	OR	28.4	OR	10	1	88		11/05/2025
Hexavalent Chromium	mg/L	90-111	0.95		0.0030	U	1.0	2	95		11/05/2025
Chloride	mg/L	80-120	0.19	U	0.19	U	3	1	0	*	11/05/2025
TKN	mg/L	75-125	7.20		2.90		5	1	86		11/12/2025
Fluoride	mg/L	80-120	2.10		0.22	J	2	1	94		11/05/2025
Nitrite	mg/L	80-120	2.80		0.074	U	3	1	93		11/05/2025
Nitrate	mg/L	80-120	2.40		0.10	J	2.5	1	92		11/05/2025
Sulfate	mg/L	80-120	1210	OR	1250	OR	15	1	-267	*	11/05/2025
Orthophosphate as P	mg/L	80-120	1.10		0.34	U	5	1	22	*	11/05/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3630-05
Client ID:	DSN003MS	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
COD	mg/L	75-125	68.4		23.9		50.0	1	89		11/14/2025

Matrix Spike Summary

Client:	Remington & Vernick Engineers	SDG No.:	Q3552
Project:	Edison Landfill	Sample ID:	Q3630-05
Client ID:	DSN003MSD	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
COD	mg/L	75-125	67.4		23.9		50.0	1	87		11/14/2025