

Duplicate Sample Summary

Client:	Holland Manufacturing Co.	SDG No.:	Q1835
Project:	Pre Treatment Plant 2025	Sample ID:	Q1782-01
Client ID:	MW-1DUP	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Ammonia as N	mg/L	+/-20	0.030	U	0.030	U	1	0		04/18/2025

Duplicate Sample Summary

Client:	Holland Manufacturing Co.	SDG No.:	Q1835
Project:	Pre Treatment Plant 2025	Sample ID:	Q1782-01
Client ID:	MW-1MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Ammonia as N	mg/L	+/-20	0.97		0.96		1	1		04/18/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co.	SDG No.: Q1835
Project: Pre Treatment Plant 2025	Sample ID: Q1831-01
Client ID: EFFLUENT-COMPOSITEDUP	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
BOD5	mg/L	+/-20	45.3		45.8		1	1.12		04/18/2025
TSS	mg/L	+/-5	50.4		48.3		1	4.26		04/21/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co.	SDG No.: Q1835
Project: Pre Treatment Plant 2025	Sample ID: Q1831-01DL
Client ID: EFFLUENT-COMPOSITEDUP	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Phosphorus, Total	mg/L	+/-20	3.89	D	3.89	D	5	0		04/18/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co.	SDG No.: Q1835
Project: Pre Treatment Plant 2025	Sample ID: Q1831-01DL
Client ID: EFFLUENT-COMPOSITMSD	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Phosphorus, Total	mg/L	+/-20	4.28	D	4.28	D	5	0		04/18/2025

Duplicate Sample Summary

Client:	Holland Manufacturing Co.	SDG No.:	Q1835
Project:	Pre Treatment Plant 2025	Sample ID:	Q1831-02
Client ID:	EFFLUENT-GRABMSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Oil and Grease	mg/L	+/-18	20.3		20.5		1	0.98		04/22/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co. Project: Pre Treatment Plant 2025 Client ID: EFFLUENTDUP	SDG No.: Q1835 Sample ID: Q1835-01 Percent Solids for Spike Sample: 0
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Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Orthophosphate as P	mg/L	+/-20	0.019	J	0.018	J	1	5.41		04/18/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co.	SDG No.: Q1835
Project: Pre Treatment Plant 2025	Sample ID: Q1835-01
Client ID: EFFLUENTMSD	Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Orthophosphate as P	mg/L	+/-20	0.48		0.49		1	2.29		04/18/2025

Duplicate Sample Summary

Client:	Holland Manufacturing Co.	SDG No.:	Q1835
Project:	Pre Treatment Plant 2025	Sample ID:	Q1835-01
Client ID:	EFFLUENTMSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Oil and Grease	mg/L	+/-18	24.9		24.7		1	0.81		04/22/2025