

Duplicate Sample Summary

Client: Holland Manufacturing Co.	SDG No.: Q2813
Project: Pre Treatment Plant 2025	Sample ID: Q2789-02
Client ID: CompDUP	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
TSS	mg/L	+/-5	377		387		1	2.62		08/11/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co.	SDG No.: Q2813
Project: Pre Treatment Plant 2025	Sample ID: Q2804-01
Client ID: WATER-TREATMENT DISCHARGEDUP	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	0.11		0.11		1	0		08/12/2025

Duplicate Sample Summary

Client:	Holland Manufacturing Co.	SDG No.:	Q2813
Project:	Pre Treatment Plant 2025	Sample ID:	Q2804-01
Client ID:	WATER-TREATMENT DISCHARGEMSD	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	1.00		1.00		1	0		08/12/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co.	SDG No.: Q2813
Project: Pre Treatment Plant 2025	Sample ID: Q2810-01
Client ID: MH-8-9-2025MSD	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	365		366		1	0.05		08/11/2025

Duplicate Sample Summary

Client:	Holland Manufacturing Co.	SDG No.:	Q2813
Project:	Pre Treatment Plant 2025	Sample ID:	Q2811-02
Client ID:	EFF-WASTE WATERDUP	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	605		617		1	2		08/08/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co. Project: Pre Treatment Plant 2025 Client ID: EFFLUENTDUP	SDG No.: Q2813 Sample ID: Q2813-01 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	0.073		0.071		1	2.78		08/08/2025
Phosphorus, Total	mg/L	+/-20	0.13		0.12		1	3.25		08/11/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co.	SDG No.: Q2813
Project: Pre Treatment Plant 2025	Sample ID: Q2813-01
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	0.54		0.55		1	0.74		08/08/2025
Phosphorus, Total	mg/L	+/-20	0.59		0.59		1	0.51		08/11/2025

Duplicate Sample Summary

Client: Holland Manufacturing Co. Project: Pre Treatment Plant 2025 Client ID: Q2813-1MSD	SDG No.: Q2813 Sample ID: Q2813-01 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	43.9		43.8		1	0.23		08/11/2025