

Report of Analysis

Client:	Holland Manufacturing Co.	Date Collected:	06/12/25 11:00
Project:	Pre Treatment Plant 2025	Date Received:	06/12/25
Client Sample ID:	EFFLUENT	SDG No.:	Q2309
Lab Sample ID:	Q2309-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	424	OR	1	1.50	5.00	mg/L	06/13/25 10:10	06/13/25 15:03	SM 4500-NH3 B plus G-11
BOD5	4590		1	0.20	2.00	mg/L		06/12/25 16:30	SM 5210 B-16
Oil and Grease	22.1		1	0.29	5.00	mg/L		06/13/25 09:30	1664A
Orthophosphate as P	0.10		1	0.0040	0.050	mg/L		06/13/25 12:37	SM 4500-P E-11
Phosphorus, Total	0.14		1	0.0050	0.050	mg/L	06/13/25 09:45	06/13/25 13:29	365.3
TSS	2490		1	1.00	4.00	mg/L		06/13/25 10:00	SM 2540 D-15

Comments: _____

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements
 H = Sample Analysis Out Of Hold Time

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N = Spiked sample recovery not within control limits