

Report of Analysis

Client:	Holland Manufacturing Co.	Date Collected:	08/21/25 13:00
Project:	Pre Treatment Plant 2025	Date Received:	08/21/25
Client Sample ID:	EFFLUENT	SDG No.:	Q2935
Lab Sample ID:	Q2935-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	538	OR	1	1.50	5.00	mg/L	08/22/25 10:15	08/22/25 12:41	SM 4500-NH3 B plus G-21
BOD5	5570		1	0.20	2.00	mg/L		08/22/25 10:30	SM 5210 B-16
Oil and Grease	15.1		1	0.29	5.00	mg/L		08/25/25 09:45	1664A
Orthophosphate as P	0.12		1	0.0040	0.050	mg/L		08/21/25 16:46	SM 4500-P E-21
Phosphorus, Total	0.17		1	0.0050	0.050	mg/L	08/25/25 10:00	08/25/25 16:36	365.3
TSS	3100		1	1.00	4.00	mg/L		08/26/25 13:00	SM 2540 D-20

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