

Report of Analysis

Client: Holland Manufacturing Co.
Project: Pre Treatment Plant 2025
Client Sample ID: EFFLUENT
Lab Sample ID: Q3701-01

Date Collected: 11/20/25 13:30
Date Received: 11/20/25
SDG No.: Q3701
Matrix: WATER
% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	462	OR	1	1.50	5.00	mg/L	11/25/25 09:10	11/25/25 11:43	SM 4500-NH3 B plus G-21
BOD5	15300		1	0.20	2.00	mg/L		11/21/25 15:20	SM 5210 B-16
Oil and Grease	32.9		1	0.29	5.00	mg/L		11/25/25 11:30	1664A
Orthophosphate as P	0.033	J	1	0.0040	0.050	mg/L		11/21/25 12:07	SM 4500-P E-21
Phosphorus, Total	0.081		1	0.0050	0.050	mg/L	11/21/25 10:20	11/21/25 13:29	365.3
TSS	1040		1	1.00	4.00	mg/L		11/21/25 15:30	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