

Lab Sample ID:

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P4937-01

Report of Analysis

Client: Holland Manufacturing Co. Date Collected: 11/20/24 10:30

Project: Pre Treatment Plant Date Received: 11/20/24

Client Sample ID: EFFLUENT SDG No.: P4937

% Solid: 0

Matrix:

WATER

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	694	OR	1	2.30	5.00	mg/L	11/22/24 09:10	11/22/24 13:14	SM 4500-NH3
									B plus G-11
BOD5	557		1	0.17	2.00	mg/L		11/21/24 17:20	SM 5210 B-16
Oil and Grease	52.6		1	0.40	5.00	mg/L		11/21/24 09:37	1664A
Orthophosphate as P	0.057		1	0.0040	0.050	mg/L		11/21/24 16:06	SM 4500-P
									E-11
Phosphorus, Total	0.069		1	0.0050	0.050	mg/L	11/21/24 13:00	11/21/24 15:07	365.3
TSS	6340		1	1.00	4.00	mg/L		11/25/24 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