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Report of Analysis

Client: Holland Manufacturing Co. Date Collected: 08/08/25 12:00

Project: Pre Treatment Plant 2025 Date Received: 08/08/25

Client Sample ID: EFFLUENT SDG No.: Q2813

Lab Sample ID: Q2813-01 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Ammonia as N	764	OR	1	1.50	5.00	mg/L	08/11/25 15:00	08/12/25 10:19	SM 4500-NH3
									B plus G-21
BOD5	5990		1	0.20	2.00	mg/L		08/08/25 15:50	SM 5210 B-16
Oil and Grease	24.0		1	0.29	5.00	mg/L		08/11/25 09:37	1664A
Orthophosphate as P	0.073		1	0.0040	0.050	mg/L		08/08/25 16:31	SM 4500-P
									E-21
Phosphorus, Total	0.13		1	0.0050	0.050	mg/L	08/11/25 09:25	08/11/25 11:46	365.3
TSS	9280		1	1.00	4.00	mg/L		08/11/25 10:00	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