

## **Report of Analysis**

|           | Client:                 | Holland Manufacturing Co.<br>Pre Treatment Plant 2025<br>INFLUENT |      |    |      |            |       | Date Collected: | 06/12/25 1     | 1:00                       |  |
|-----------|-------------------------|---|------|----|------|------------|-------|-----------------|----------------|----------------------------|--|
|           | Project:                |   |      |    |      |            |       | Date Received:  | 06/12/25       | 06/12/25<br>Q2309          |  |
|           | Client Sample ID:       |   |      |    |      |            |       | SDG No.:        | Q2309          |                            |  |
|           | Lab Sample ID: Q2309-05 |   |      |    |      | Matrix:    |       | Matrix:         | WATER          |                            |  |
|           |                         |   |      |    |      |            |       | % Solid:        | 0              |                            |  |
| Parameter |                         | Conc.   | Qua. | DF | MDL  | LOQ / CRQL | Units | Prep Date       | Date Ana.      | Ana Met.                   |  |
| A         | Ammonia as N            | 309   | OR   | 1  | 1.50 | 5.00       | mg/L  | 06/13/25 10:10  | 06/13/25 15:03 | SM 4500-NH3<br>B plus G-11 |  |
| E         | BOD5                    | 14800   |      | 1  | 0.20 | 2.00       | mg/L  |                 | 06/12/25 16:30 | SM 5210 B-16               |  |

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