

284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

CASE NARRATIVE

Scientific Design

Project Name: Central Wastewater Treatment Facility 2025

Project # N/A Order ID # O2835

Test Name: BOD5,COD,Field pH,Field Temperature,TSS

A. Number of Samples and Date of Receipt:

2 Water samples were received on 08/12/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: BOD5,COD,Field pH,Field Temperature,TSS. This data package contains results for BOD5,COD,Field pH,Field Temperature,TSS.

C. Analytical Techniques:

The analysis of TSS was based on method SM2540 D, The analysis of Field Temperature was based on method SM2550-B, The analysis of Field pH was based on method SM4500-H B, The analysis of BOD5 was based on method SM5210 B and The analysis of COD was based on method SM5220 D.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all compounds.

The Duplicate analysis met criteria for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

I certify that the data package is in compliance with the terms and conditions of the
contract, both technically and for completeness, for other than the conditions detailed
above. The laboratory manager or his designee, as verified by the following signature has
authorized release of the data contained in this hard copy data package.

Signature			
Jiznature			